

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/24/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	21.51 1.89 -1.08	12.97 0.69 -4.46	21.22 0.72 -11.78	20.68 1.48 -1.49	13.09 0.99 -0.49	19.91 1.70 0.00	24.55 1.60 -8.44	41.12 2.35 -19.04	43.82 2.22 -23.48	48.15 1.79 -31.80	55.57 1.86 -38.40	54.06 1.45 -40.85	51.37 1.71 -35.84	50.02 1.74 -33.72	59.94 1.53 -45.18	55.83 1.96 -36.76	44.02 2.49 -21.33	43.78 2.09 -25.21	39.79 2.52 -17.30	45.56 2.06 -26.88	47.09 1.65 -31.73	49.42 3.12 -19.33	37.71 2.07 -17.73	20.94 2.06 -0.44
74TH STREET_GT_1 24260	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
74TH STREET_GT_2 24261	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
ADK HUDSON___FALLS 24011	20.75 0.83 -1.38	13.90 0.40 -5.68	24.16 0.44 -14.99	20.48 0.86 -1.90	12.79 0.55 -0.63	18.70 0.48 0.00	25.60 0.34 -10.74	44.73 0.76 -24.23	48.68 0.67 -29.89	55.50 0.47 -40.47	64.61 0.43 -48.87	64.15 0.41 -51.98	59.84 0.41 -45.60	46.17 0.47 -31.14	64.17 0.38 -50.55	65.05 0.53 -47.41	48.01 0.67 -27.14	49.00 0.44 -32.08	42.43 0.44 -22.02	51.32 0.49 -34.21	54.54 0.45 -40.36	52.46 0.89 -24.60	40.92 0.45 -22.55	19.46 0.46 -0.56
ADK RESOURCE___RCVRY 23798	20.75 0.83 -1.38	13.90 0.40 -5.68	24.16 0.44 -14.99	20.48 0.86 -1.90	12.79 0.55 -0.63	18.70 0.48 0.00	25.60 0.34 -10.74	44.73 0.76 -24.23	48.68 0.67 -29.89	55.50 0.47 -40.47	64.61 0.43 -48.87	64.15 0.41 -51.98	59.84 0.41 -45.60	46.17 0.47 -31.14	64.17 0.38 -50.55	65.05 0.53 -47.41	48.01 0.67 -27.14	49.00 0.44 -32.08	42.43 0.44 -22.02	51.32 0.49 -34.21	54.54 0.45 -40.36	52.46 0.89 -24.60	40.92 0.45 -22.55	19.46 0.46 -0.56
ADK S GLENS___FALLS 24028	20.75 0.83 -1.38	13.90 0.40 -5.68	24.16 0.44 -14.99	20.48 0.86 -1.90	12.79 0.55 -0.63	18.70 0.48 0.00	25.60 0.34 -10.74	44.73 0.76 -24.23	48.68 0.67 -29.89	55.50 0.47 -40.47	64.61 0.43 -48.87	64.15 0.41 -51.98	59.84 0.41 -45.60	46.17 0.47 -31.14	64.17 0.38 -50.55	65.05 0.53 -47.41	48.01 0.67 -27.14	49.00 0.44 -32.08	42.43 0.44 -22.02	51.32 0.49 -34.21	54.54 0.45 -40.36	52.46 0.89 -24.60	40.92 0.45 -22.55	19.46 0.46 -0.56
ADK_NYS___DAM 23527	20.90 1.01 -1.36	13.91 0.52 -5.58	24.05 0.59 -14.73	20.76 1.18 -1.87	12.89 0.67 -0.62	19.11 0.89 0.00	25.63 0.56 -10.56	44.66 1.11 -23.82	48.40 0.91 -29.37	55.05 0.72 -39.78	64.04 0.70 -48.03	63.38 0.53 -51.09	59.29 0.65 -44.82	45.85 0.68 -30.60	63.50 0.58 -49.68	64.52 0.82 -46.59	47.81 0.94 -26.67	48.70 0.70 -31.53	42.36 0.75 -21.64	50.98 0.73 -33.62	54.03 0.64 -39.67	52.38 1.23 -24.17	40.80 0.72 -22.16	19.74 0.75 -0.55
ALBANY___1 23571	20.72 0.83 -1.36	13.75 0.36 -5.58	23.85 0.40 -14.72	20.38 0.80 -1.87	12.73 0.50 -0.62	18.89 0.67 0.00	25.43 0.37 -10.55	44.40 0.87 -23.80	48.25 0.78 -29.35	54.89 0.59 -39.75	63.86 0.55 -47.99	63.19 0.37 -51.05	59.06 0.45 -44.79	44.95 0.48 -29.91	62.98 0.48 -49.26	64.41 0.70 -46.60	47.65 0.79 -26.66	48.53 0.55 -31.51	42.14 0.54 -21.63	50.70 0.48 -33.60	53.78 0.41 -39.65	51.95 0.82 -24.16	40.52 0.45 -22.15	19.44 0.45 -0.55
ALBANY___2 23572	20.72 0.83 -1.36	13.75 0.36 -5.58	23.85 0.40 -14.72	20.38 0.80 -1.87	12.73 0.50 -0.62	18.89 0.67 0.00	25.43 0.37 -10.55	44.40 0.87 -23.80	48.25 0.78 -29.35	54.89 0.59 -39.75	63.86 0.55 -47.99	63.19 0.37 -51.05	59.06 0.45 -44.79	44.95 0.48 -29.91	62.98 0.48 -49.26	64.41 0.70 -46.60	47.65 0.79 -26.66	48.53 0.55 -31.51	42.14 0.54 -21.63	50.70 0.48 -33.60	53.78 0.41 -39.65	51.95 0.82 -24.16	40.52 0.45 -22.15	19.44 0.45 -0.55

		-1.36	-5.58	-14.72	-1.87	-0.62	0.00	-10.55	-23.80	-29.35	-39.75	-47.99	-51.05	-44.79	-29.91	-49.26	-46.60	-26.66	-31.51	-21.63	-33.60	-39.65	-24.16	-22.15	-0.55
ALBANY___3	23573	20.72	13.75	23.85	20.38	12.73	18.89	25.43	44.40	48.25	54.89	63.86	63.19	59.06	44.95	62.98	64.41	47.65	48.53	42.14	50.70	53.78	51.95	40.52	19.44
		0.83	0.36	0.40	0.80	0.50	0.67	0.37	0.87	0.78	0.59	0.55	0.37	0.45	0.48	0.48	0.70	0.79	0.55	0.54	0.48	0.41	0.82	0.45	0.45
		-1.36	-5.58	-14.72	-1.87	-0.62	0.00	-10.55	-23.80	-29.35	-39.75	-47.99	-51.05	-44.79	-29.91	-49.26	-46.60	-26.66	-31.51	-21.63	-33.60	-39.65	-24.16	-22.15	-0.55
ALBANY___4	23574	20.72	13.75	23.85	20.38	12.73	18.89	25.43	44.40	48.25	54.89	63.86	63.19	59.06	44.95	62.98	64.41	47.65	48.53	42.14	50.70	53.78	51.95	40.52	19.44
		0.83	0.36	0.40	0.80	0.50	0.67	0.37	0.87	0.78	0.59	0.55	0.37	0.45	0.48	0.48	0.70	0.79	0.55	0.54	0.48	0.41	0.82	0.45	0.45
		-1.36	-5.58	-14.72	-1.87	-0.62	0.00	-10.55	-23.80	-29.35	-39.75	-47.99	-51.05	-44.79	-29.91	-49.26	-46.60	-26.66	-31.51	-21.63	-33.60	-39.65	-24.16	-22.15	-0.55
ALLEGHENY___COGEN	23514	18.28	8.43	10.55	17.62	11.50	17.92	15.67	22.54	21.75	19.68	22.49	19.63	20.86	19.68	21.01	24.51	24.81	21.62	23.71	21.96	19.81	31.11	21.37	18.73
		-0.43	-0.14	-0.16	-0.34	-0.19	-0.30	-0.26	-0.40	-0.34	-0.22	0.33	0.47	0.55	0.61	0.56	0.68	0.76	0.58	0.61	0.48	0.36	0.65	0.26	0.21
		-0.18	-0.75	-1.98	-0.25	-0.08	0.00	-1.42	-3.21	-3.96	-5.34	-6.84	-7.40	-6.48	-4.50	-7.21	-6.72	-3.86	-4.56	-3.13	-4.86	-5.73	-3.49	-3.20	-0.08
AMERICAN_REF_FUEL	24010	17.80	8.22	10.19	17.21	11.21	17.54	15.28	21.33	20.47	18.46	19.97	17.00	18.25	17.41	18.27	21.52	21.99	19.09	21.41	19.53	17.48	28.14	19.59	17.86
		-0.90	-0.27	-0.34	-0.73	-0.47	-0.68	-0.53	-1.31	-1.24	-0.92	-0.87	-0.57	-0.67	-0.69	-0.64	-0.87	-1.24	-0.98	-1.02	-0.91	-0.74	-1.58	-0.84	-0.64
		-0.17	-0.68	-1.80	-0.23	-0.08	0.00	-1.29	-2.91	-3.59	-4.83	-5.53	-5.80	-5.09	-3.54	-5.66	-5.28	-3.03	-3.58	-2.46	-3.82	-4.50	-2.74	-2.51	-0.06
AMERICAN___BRASS	23903	17.80	8.23	10.21	17.21	11.21	17.54	15.28	21.35	20.50	18.49	20.01	17.03	18.27	17.42	18.29	21.54	22.00	19.11	21.42	19.55	17.50	28.15	19.60	17.86
		-0.90	-0.27	-0.34	-0.73	-0.47	-0.68	-0.53	-1.31	-1.24	-0.92	-0.87	-0.57	-0.67	-0.69	-0.64	-0.87	-1.24	-0.98	-1.02	-0.91	-0.74	-1.58	-0.84	-0.64
		-0.17	-0.69	-1.82	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
ARTHUR_KILL_GT_1	23520	21.51	12.96	21.21	20.67	13.08	19.90	24.55	41.09	43.73	48.03	55.45	53.97	51.26	49.90	59.83	55.67	43.84	43.64	39.63	45.47	47.10	49.44	37.72	20.94
		1.89	0.68	0.71	1.46	0.98	1.69	1.60	2.32	2.12	1.67	1.73	1.36	1.60	1.62	1.41	1.80	2.32	1.95	2.35	1.96	1.65	3.14	2.08	2.06
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ARTHUR_KILL_2	23512	21.51	12.96	21.21	20.67	13.08	19.90	24.55	41.09	43.73	48.03	55.45	53.97	51.26	49.90	59.83	55.67	43.84	43.64	39.63	45.47	47.10	49.44	37.72	20.94
		1.89	0.68	0.71	1.46	0.98	1.69	1.60	2.32	2.12	1.67	1.73	1.36	1.60	1.62	1.41	1.80	2.32	1.95	2.35	1.96	1.65	3.14	2.08	2.06
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ARTHUR_KILL_3	23513	21.49	12.95	21.20	20.65	13.07	19.89	24.53	41.09	43.80	48.12	55.55	54.04	51.34	49.99	59.92	55.79	43.97	43.74	39.74	45.53	47.07	49.38	37.69	20.91
		1.87	0.68	0.70	1.44	0.97	1.67	1.58	2.32	2.19	1.76	1.83	1.43	1.68	1.71	1.50	1.92	2.45	2.05	2.47	2.02	1.63	3.08	2.05	2.03
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASHOKAN___	23654	20.76	13.05	21.88	20.29	12.78	19.22	24.42	41.38	44.49	49.72	57.74	56.61	53.39	43.55	58.52	58.94	44.62	44.85	40.08	46.89	49.25	49.95	38.45	20.13
		1.06	0.44	0.48	0.97	0.64	1.01	0.82	1.14	1.09	0.91	0.99	0.77	0.90	1.00	0.94	1.16	1.37	1.13	1.41	1.21	1.00	1.94	1.24	1.21
		-1.17	-4.80	-12.68	-1.61	-0.53	0.00	-9.09	-20.50	-25.29	-34.25	-41.44	-44.08	-38.67	-27.98	-44.34	-40.67	-23.05	-27.25	-18.71	-29.06	-34.53	-21.04	-19.29	-0.48
ASTORIA 5-9___	23662	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.28	21.50
		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA GT2___	23536	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44

ASTORIA GT3____	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
23731	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA GT4____	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
23727	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT2_1	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24094	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT2_2	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24095	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT2_3	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24096	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT2_4	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24097	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT3_1	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24098	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT3_2	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24099	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT3_3	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24100	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT3_4	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24101	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT4_1	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24102	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT4_2	22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
	2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62

24103		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT4_3		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24104		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT4_4		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.27	21.50
24105		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_1		21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
23523		2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_10		21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
24110		2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_11		21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
24225		2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_12		21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
24226		2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_13		21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
24227		2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_5		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.28	21.50
24106		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_7		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.28	21.50
24107		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_8		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.28	21.50
24108		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA_GT_9		22.20	13.21	21.47	21.21	13.45	20.52	25.08	41.96	44.60	48.74	56.21	54.55	51.93	50.60	60.45	56.48	44.87	44.45	40.52	46.13	47.56	50.32	38.28	21.50
24109		2.58	0.93	0.97	2.00	1.35	2.31	2.13	3.18	3.00	2.38	2.49	1.93	2.27	2.32	2.03	2.61	3.35	2.76	3.24	2.62	2.11	4.01	2.64	2.62
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44

ASTORIA__3 23516	22.14	13.18	21.44	21.15	13.41	20.46	25.02	41.87	44.49	48.62	56.08	54.45	51.81	50.47	60.33	56.33	44.70	44.32	40.36	46.00	47.45	50.10	38.14	21.36
	2.52	0.91	0.94	1.94	1.31	2.24	2.07	3.10	2.88	2.27	2.36	1.83	2.15	2.18	1.91	2.46	3.18	2.62	3.08	2.49	2.00	3.80	2.50	2.48
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA__4 23517	21.77	13.06	21.31	20.88	13.23	20.14	24.75	41.45	44.13	48.34	55.74	54.18	51.51	50.15	60.05	55.97	44.26	43.96	39.98	45.70	47.21	49.64	37.85	21.13
	2.15	0.78	0.81	1.67	1.12	1.93	1.80	2.68	2.53	1.98	2.02	1.57	1.84	1.87	1.63	2.10	2.73	2.27	2.70	2.19	1.76	3.34	2.21	2.25
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTORIA__5 23518	22.13	13.18	21.43	21.13	13.40	20.43	25.00	41.85	44.50	48.66	56.12	54.48	51.85	50.52	60.38	56.39	44.75	44.36	40.41	46.05	47.49	50.19	38.19	21.41
	2.51	0.90	0.93	1.92	1.30	2.22	2.05	3.07	2.90	2.30	2.40	1.87	2.19	2.24	1.96	2.52	3.23	2.67	3.14	2.54	2.04	3.88	2.55	2.53
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
ASTRIA 10-13____ 23663	21.84	13.08	21.34	20.93	13.27	20.21	24.80	41.53	44.21	48.43	55.86	54.29	51.63	50.28	60.17	56.11	44.41	44.09	40.13	45.83	47.31	49.84	37.98	21.22
	2.22	0.81	0.84	1.73	1.16	1.99	1.85	2.76	2.61	2.08	2.15	1.67	1.97	2.00	1.75	2.24	2.88	2.40	2.85	2.32	1.86	3.54	2.34	2.34
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
BARRETT 1-8__GRP4 24034	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT 9-12__GRP3 24033	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_1 23704	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_10 23701	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_11 23702	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_12 23703	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_2 23705	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_3	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09

23706	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_4	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23707	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_5	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23708	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_6	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23709	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_7	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23710	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_8	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23711	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT_IC_9	24.67	14.35	21.35	22.03	20.35	27.14	36.80	41.29	43.96	48.26	55.61	54.13	51.45	50.03	59.86	56.05	46.73	46.67	46.27	45.96	47.22	49.60	37.81	21.09
23700	2.05	0.80	0.84	1.75	1.18	2.00	1.80	2.51	2.35	1.89	1.89	1.50	1.78	1.77	1.55	1.99	2.56	2.16	2.69	2.21	1.76	3.29	2.16	2.21
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT___1	24.62	14.33	21.32	21.99	20.33	27.10	36.77	41.24	43.91	48.21	55.54	54.07	51.36	49.93	59.76	55.94	46.64	46.60	46.21	45.92	47.18	49.49	37.74	21.02
23545	2.00	0.78	0.82	1.71	1.16	1.96	1.77	2.47	2.30	1.85	1.82	1.45	1.70	1.66	1.45	1.87	2.47	2.09	2.63	2.16	1.72	3.18	2.10	2.15
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BARRETT___2	24.62	14.33	21.33	21.98	20.33	27.10	36.75	41.22	43.89	48.17	55.49	54.03	51.33	49.92	59.75	55.92	46.59	46.56	46.15	45.86	47.13	49.41	37.73	21.05
23546	2.00	0.78	0.82	1.71	1.16	1.95	1.76	2.44	2.28	1.81	1.77	1.41	1.67	1.65	1.44	1.85	2.42	2.05	2.56	2.11	1.67	3.10	2.08	2.17
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.70	-45.07	-36.95	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
BEAVER RIVER___HYD	18.35	7.79	8.83	17.47	11.41	17.93	14.47	20.12	18.61	15.21	16.16	12.63	14.53	15.06	14.11	17.91	20.62	16.92	20.18	17.07	14.28	27.09	18.06	18.17
24048	-0.21	-0.12	-0.17	-0.28	-0.21	-0.29	-0.23	-0.04	-0.05	-0.06	-0.08	-0.09	-0.10	-0.08	-0.03	-0.04	-0.06	-0.13	-0.18	-0.16	-0.15	-0.31	-0.25	-0.28
	-0.02	-0.10	-0.27	-0.03	-0.01	0.00	-0.19	-0.43	-0.53	-0.72	-0.93	-0.96	-0.81	-0.58	-0.90	-0.84	-0.48	-0.57	-0.39	-0.61	-0.72	-0.44	-0.40	-0.01
BEEBEE_GT_13	18.17	8.25	10.05	17.65	11.50	17.99	15.34	21.93	20.94	18.48	20.02	16.74	18.23	17.82	18.30	21.97	22.94	19.54	22.02	19.67	17.47	29.37	19.81	18.23
23619	-0.49	-0.10	-0.09	-0.25	-0.17	-0.23	-0.19	-0.10	0.00	0.12	0.19	0.20	0.22	0.35	0.40	0.52	0.25	0.11	0.03	-0.10	0.05	0.15	-0.17	-0.25
	-0.13	-0.53	-1.41	-0.18	-0.06	0.00	-1.02	-2.29	-2.82	-3.80	-4.51	-4.77	-4.19	-2.91	-4.65	-4.34	-2.49	-2.95	-2.02	-3.14	-3.70	-2.25	-2.07	-0.05
BETHLEHEM___STEEL	18.03	8.32	10.38	17.40	11.35	17.74	15.52	21.80	21.06	19.04	20.54	17.48	18.68	17.75	18.74	22.00	22.45	19.55	21.79	19.96	17.89	28.71	19.95	17.98
23779	-0.68	-0.22	-0.27	-0.56	-0.34	-0.48	-0.37	-1.05	-0.91	-0.68	-0.66	-0.45	-0.55	-0.57	-0.53	-0.72	-0.97	-0.74	-0.79	-0.73	-0.61	-1.18	-0.64	-0.52

	-0.18	-0.73	-1.93	-0.24	-0.08	0.00	-1.39	-3.12	-3.84	-5.16	-5.89	-6.17	-5.42	-3.76	-6.02	-5.61	-3.22	-3.81	-2.61	-4.06	-4.78	-2.92	-2.67	-0.07
BINGHAMTON__COGEN	19.24	9.39	12.67	18.49	11.97	18.57	17.62	26.36	26.15	25.26	28.27	25.47	25.88	23.04	26.59	29.60	27.59	25.13	26.12	25.86	24.43	33.88	24.10	18.94
23790	0.35	0.12	0.13	0.30	0.20	0.36	0.38	0.45	0.41	0.34	0.34	0.24	0.27	0.27	0.23	0.27	0.38	0.36	0.46	0.39	0.29	0.56	0.37	0.36
	-0.35	-1.45	-3.82	-0.48	-0.16	0.00	-2.74	-6.17	-7.61	-10.36	-12.61	-13.47	-11.79	-8.20	-13.12	-12.22	-7.02	-8.29	-5.69	-8.84	-10.42	-6.35	-5.82	-0.15
BLACK RIVER__HYD	18.21	7.81	8.94	17.33	11.31	17.75	14.49	20.32	18.90	15.68	16.70	13.27	15.06	15.40	14.72	18.47	20.88	17.25	20.34	17.42	14.74	27.24	18.24	18.03
24047	-0.37	-0.19	-0.25	-0.45	-0.32	-0.47	-0.36	-0.17	-0.16	-0.15	-0.19	-0.17	-0.19	-0.16	-0.10	-0.12	-0.17	-0.23	-0.31	-0.27	-0.24	-0.50	-0.38	-0.42
	-0.04	-0.18	-0.47	-0.06	-0.02	0.00	-0.34	-0.76	-0.94	-1.27	-1.57	-1.68	-1.43	-0.99	-1.59	-1.48	-0.85	-1.00	-0.69	-1.07	-1.26	-0.77	-0.70	-0.02
BOWLINE__1	20.94	12.67	20.75	20.22	12.80	19.44	23.92	40.00	42.66	46.94	54.23	52.79	50.13	48.55	58.37	54.49	42.89	42.68	38.75	44.43	45.96	48.18	36.77	20.35
23526	1.34	0.49	0.51	1.05	0.70	1.22	1.16	1.64	1.56	1.28	1.35	1.06	1.25	1.28	1.13	1.44	1.82	1.54	1.85	1.51	1.21	2.30	1.52	1.48
	-1.06	-4.36	-11.52	-1.46	-0.48	0.00	-8.26	-18.62	-22.97	-31.11	-37.57	-39.96	-35.06	-32.70	-44.00	-35.94	-20.86	-24.66	-16.93	-26.29	-31.03	-18.91	-17.34	-0.43
BOWLINE__2	20.94	12.67	20.75	20.22	12.80	19.44	23.93	40.01	42.66	46.95	54.24	52.80	50.14	48.56	58.38	54.50	42.89	42.69	38.75	44.44	45.97	48.18	36.77	20.35
23595	1.34	0.49	0.51	1.05	0.70	1.22	1.16	1.64	1.56	1.28	1.35	1.06	1.25	1.28	1.13	1.44	1.82	1.54	1.85	1.51	1.20	2.30	1.52	1.48
	-1.06	-4.36	-11.52	-1.46	-0.48	0.00	-8.26	-18.63	-22.97	-31.11	-37.57	-39.97	-35.06	-32.72	-44.01	-35.95	-20.87	-24.66	-16.93	-26.30	-31.04	-18.91	-17.34	-0.43
BROOKLYN_NAVY_YARD	21.41	12.92	21.17	20.58	13.02	19.81	24.47	41.00	43.72	48.07	55.50	54.01	51.30	49.98	59.91	55.77	43.97	43.74	39.74	45.52	47.05	49.33	37.66	20.90
23515	1.79	0.64	0.67	1.38	0.92	1.60	1.52	2.23	2.12	1.72	1.78	1.40	1.64	1.69	1.49	1.90	2.44	2.05	2.47	2.01	1.60	3.02	2.02	2.02
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
BURROWS__LYONSDAL	18.66	7.90	8.89	17.79	11.64	18.27	14.66	20.20	18.62	15.11	15.97	12.40	14.40	15.03	13.90	17.77	20.71	16.94	20.34	17.09	14.22	27.41	18.23	18.52
23803	0.11	0.03	0.02	0.06	0.02	0.05	0.05	0.23	0.21	0.15	0.15	0.11	0.13	0.14	0.16	0.20	0.24	0.15	0.16	0.13	0.10	0.20	0.09	0.08
	-0.01	-0.06	-0.15	-0.02	-0.01	0.00	-0.11	-0.24	-0.29	-0.39	-0.50	-0.52	-0.45	-0.33	-0.51	-0.46	-0.27	-0.31	-0.21	-0.34	-0.40	-0.24	-0.22	-0.01
CARR STREET_E._SYR	18.20	8.02	9.53	17.45	11.40	17.83	14.93	20.92	19.72	16.93	18.23	15.00	16.55	16.37	16.34	19.91	21.59	18.26	21.02	18.53	16.09	28.04	19.02	18.08
24060	-0.43	-0.17	-0.19	-0.40	-0.25	-0.38	-0.29	-0.42	-0.38	-0.31	-0.31	-0.23	-0.28	-0.28	-0.24	-0.32	-0.40	-0.34	-0.40	-0.35	-0.29	-0.56	-0.38	-0.39
	-0.09	-0.38	-0.99	-0.13	-0.04	0.00	-0.71	-1.60	-1.98	-2.67	-3.23	-3.47	-3.01	-2.09	-3.35	-3.12	-1.79	-2.12	-1.45	-2.26	-2.66	-1.62	-1.49	-0.04
CARTHAGE__PAPER	18.21	7.78	8.89	17.32	11.31	17.75	14.45	20.23	18.78	15.52	16.52	13.07	14.88	15.28	14.53	18.29	20.78	17.13	20.26	17.29	14.58	27.15	18.15	18.03
23857	-0.37	-0.19	-0.25	-0.45	-0.32	-0.47	-0.36	-0.17	-0.16	-0.15	-0.19	-0.17	-0.19	-0.16	-0.10	-0.12	-0.17	-0.23	-0.31	-0.27	-0.24	-0.50	-0.38	-0.42
	-0.04	-0.16	-0.41	-0.05	-0.02	0.00	-0.30	-0.67	-0.82	-1.11	-1.39	-1.48	-1.25	-0.88	-1.39	-1.30	-0.75	-0.88	-0.60	-0.94	-1.11	-0.67	-0.62	-0.02
CH_MISC_IPPS	20.89	12.86	21.26	20.19	12.77	19.32	24.14	40.65	43.46	48.16	55.73	54.41	51.48	47.32	58.86	56.14	43.45	43.47	39.08	45.27	47.19	48.59	37.29	20.05
23765	1.24	0.48	0.49	0.95	0.66	1.11	1.00	1.45	1.33	1.09	1.12	0.85	0.99	1.05	0.90	1.12	1.41	1.17	1.39	1.12	0.90	1.77	1.18	1.16
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.46	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
CH_RES_BVR_FALLS	18.46	7.65	8.33	17.64	11.57	18.18	14.19	19.05	17.29	13.46	14.00	10.38	12.60	13.74	11.92	15.85	19.44	15.61	19.34	15.69	12.64	26.25	17.28	18.37
23983	-0.04	-0.02	-0.02	-0.03	-0.02	-0.04	-0.04	-0.06	-0.07	-0.06	-0.06	-0.05	-0.05	-0.06	-0.05	-0.06	-0.07	-0.06	-0.07	-0.06	-0.05	-0.10	-0.06	-0.05
	0.04	0.15	0.38	0.05	0.02	0.00	0.27	0.62	0.77	1.04	1.25	1.33	1.16	0.77	1.27	1.21	0.69	0.82	0.56	0.87	1.03	0.62	0.57	0.01
CH_RES_NIAGARA	17.70	8.14	10.10	17.10	11.15	17.43	15.10	21.01	20.25	18.22	19.71	16.72	17.91	17.06	17.92	21.11	21.60	18.77	21.03	19.18	17.17	27.74	19.39	17.67
23895	-1.00	-0.35	-0.40	-0.85	-0.53	-0.79	-0.69	-1.60	-1.42	-1.11	-1.07	-0.78	-0.94	-1.00	-0.92	-1.22	-1.60	-1.25	-1.37	-1.22	-1.00	-1.94	-1.01	-0.82
	-0.16	-0.67	-1.78	-0.23	-0.07	0.00	-1.28	-2.88	-3.55	-4.77	-5.47	-5.74	-5.04	-3.49	-5.60	-5.22	-3.00	-3.54	-2.43	-3.78	-4.45	-2.71	-2.49	-0.06

CH_RES_SYRACUSE	17.99	8.00	9.59	17.28	11.29	17.65	14.89	20.91	19.79	17.16	18.54	15.42	16.85	16.53	16.70	20.19	21.62	18.38	21.01	18.67	16.34	27.97	19.05	17.89
23985	-0.65	-0.25	-0.28	-0.58	-0.37	-0.56	-0.44	-0.67	-0.61	-0.48	-0.49	-0.36	-0.43	-0.44	-0.39	-0.52	-0.64	-0.54	-0.64	-0.55	-0.45	-0.87	-0.58	-0.59
	-0.11	-0.43	-1.14	-0.14	-0.05	0.00	-0.82	-1.85	-2.28	-3.08	-3.72	-4.01	-3.46	-2.40	-3.85	-3.59	-2.06	-2.44	-1.67	-2.60	-3.06	-1.87	-1.71	-0.04
CORNELL____	17.99	8.50	10.69	17.33	11.50	17.86	15.78	22.71	22.09	20.18	22.17	19.20	20.25	19.02	20.47	23.78	23.83	20.85	22.80	21.21	19.29	30.05	20.75	17.97
23752	-0.74	-0.13	-0.17	-0.66	-0.20	-0.36	-0.26	-0.48	-0.30	-0.13	-0.21	-0.12	-0.18	-0.15	-0.12	-0.18	-0.30	-0.27	-0.36	-0.37	-0.27	-0.48	-0.43	-0.54
	-0.20	-0.81	-2.13	-0.27	-0.09	0.00	-1.53	-3.46	-4.26	-5.76	-7.06	-7.56	-6.61	-4.60	-7.36	-6.85	-3.93	-4.65	-3.19	-4.96	-5.84	-3.56	-3.27	-0.08
COXSACKIE__GT	20.59	13.16	22.27	20.25	12.73	19.05	24.47	41.66	44.94	50.53	58.72	57.77	54.33	43.88	59.33	59.72	44.87	45.31	40.11	47.32	49.85	49.75	38.47	19.64
23611	0.85	0.39	0.44	0.88	0.57	0.83	0.57	0.75	0.70	0.59	0.64	0.51	0.59	0.72	0.65	0.78	0.89	0.72	0.84	0.72	0.61	1.13	0.70	0.71
	-1.21	-4.96	-13.10	-1.66	-0.55	0.00	-9.39	-21.18	-26.12	-35.38	-42.77	-45.50	-39.92	-28.60	-45.45	-41.83	-23.78	-28.11	-19.30	-29.98	-35.53	-21.65	-19.85	-0.50
CRESCENT__HYD	20.76	13.81	23.95	20.47	12.76	18.90	25.52	44.56	48.42	55.10	64.10	63.46	59.31	45.44	63.37	64.59	47.78	48.72	42.31	50.94	54.04	52.23	40.72	19.55
24018	0.86	0.40	0.45	0.88	0.53	0.68	0.42	0.93	0.82	0.63	0.60	0.43	0.51	0.55	0.50	0.71	0.82	0.60	0.63	0.58	0.51	1.01	0.56	0.56
	-1.36	-5.60	-14.78	-1.87	-0.62	0.00	-10.60	-23.90	-29.47	-39.91	-48.19	-51.26	-44.97	-30.34	-49.64	-46.77	-26.76	-31.63	-21.71	-33.73	-39.81	-24.26	-22.24	-0.56
DANSKAMMER__1	20.76	12.81	21.20	20.04	12.68	19.19	24.03	40.48	43.30	48.02	55.57	54.28	51.34	47.15	58.70	55.94	43.23	43.30	38.87	45.10	47.04	48.31	37.13	19.87
23586	1.11	0.43	0.43	0.80	0.57	0.97	0.89	1.28	1.17	0.95	0.96	0.72	0.85	0.87	0.73	0.92	1.19	1.00	1.18	0.95	0.75	1.49	1.01	0.98
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.47	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
DANSKAMMER__2	20.76	12.81	21.20	20.04	12.68	19.19	24.03	40.48	43.30	48.02	55.57	54.28	51.34	47.15	58.70	55.94	43.23	43.30	38.87	45.10	47.04	48.31	37.13	19.87
23589	1.11	0.43	0.43	0.80	0.57	0.97	0.89	1.28	1.17	0.95	0.96	0.72	0.85	0.87	0.73	0.92	1.19	1.00	1.18	0.95	0.75	1.49	1.01	0.98
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.47	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
DANSKAMMER__3	20.76	12.81	21.20	20.04	12.68	19.19	24.03	40.48	43.30	48.02	55.57	54.28	51.34	47.15	58.70	55.94	43.23	43.30	38.87	45.10	47.04	48.31	37.13	19.87
23590	1.11	0.43	0.43	0.80	0.57	0.97	0.89	1.28	1.17	0.95	0.96	0.72	0.85	0.87	0.73	0.92	1.19	1.00	1.18	0.95	0.75	1.49	1.01	0.98
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.46	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
DANSKAMMER__4	20.76	12.81	21.20	20.04	12.68	19.19	24.03	40.48	43.30	48.02	55.57	54.28	51.34	47.15	58.70	55.94	43.23	43.30	38.87	45.10	47.04	48.31	37.13	19.87
23591	1.11	0.43	0.43	0.80	0.57	0.97	0.89	1.28	1.17	0.95	0.96	0.72	0.85	0.87	0.73	0.92	1.19	1.00	1.18	0.95	0.75	1.49	1.01	0.98
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.46	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
DANSKAMMER__DIESEL	20.76	12.81	21.20	20.04	12.68	19.19	24.03	40.48	43.30	48.02	55.57	54.28	51.34	47.15	58.70	55.94	43.23	43.30	38.87	45.10	47.04	48.31	37.13	19.87
23592	1.11	0.43	0.43	0.80	0.57	0.97	0.89	1.28	1.17	0.95	0.96	0.72	0.85	0.87	0.73	0.92	1.19	1.00	1.18	0.95	0.75	1.49	1.01	0.98
	-1.11	-4.56	-12.04	-1.53	-0.50	0.00	-8.63	-19.46	-24.01	-32.51	-39.30	-41.80	-36.67	-31.71	-44.73	-37.90	-21.84	-25.81	-17.72	-27.53	-32.57	-19.85	-18.20	-0.46
DASHVILLE__HYD	20.88	12.88	21.34	20.22	12.78	19.33	24.21	40.78	43.63	48.38	56.12	54.78	51.80	43.87	57.48	57.06	43.62	43.71	39.20	45.55	47.90	49.04	37.73	20.08
23610	1.23	0.47	0.49	0.97	0.67	1.11	1.01	1.45	1.34	1.08	1.11	0.80	0.93	0.95	0.81	1.04	1.30	1.09	1.29	1.04	0.83	1.75	1.19	1.18
	-1.12	-4.59	-12.12	-1.54	-0.51	0.00	-8.69	-19.60	-24.17	-32.74	-39.69	-42.23	-37.04	-28.35	-43.43	-38.91	-22.12	-26.14	-17.95	-27.88	-33.35	-20.32	-18.63	-0.47
DOGLEVILLE__HYD	20.08	8.43	9.31	19.16	12.53	19.63	15.60	21.34	19.56	15.56	16.29	12.36	14.68	15.63	13.90	18.16	21.81	17.71	21.59	17.89	14.64	29.27	19.29	19.95
23807	1.55	0.67	0.74	1.47	0.93	1.41	1.20	1.85	1.74	1.40	1.46	1.12	1.32	1.36	1.16	1.52	1.88	1.55	1.84	1.61	1.32	2.55	1.60	1.52
	0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01
DUNKIRK__1	17.60	8.20	10.34	17.13	11.19	17.49	15.49	21.77	20.89	18.93	20.57	17.76	18.84	17.80	19.03	22.20	22.47	19.64	21.63	20.02	18.16	28.54	19.78	17.58
	-1.13	-0.39	-0.43	-0.84	-0.51	-0.72	-0.49	-1.29	-1.34	-1.13	-1.14	-0.73	-0.88	-0.86	-0.77	-1.03	-1.24	-0.99	-1.19	-1.03	-0.77	-1.61	-1.04	-0.93

23563		-0.19	-0.78	-2.05	-0.26	-0.09	0.00	-1.47	-3.33	-4.11	-5.51	-6.39	-6.73	-5.90	-4.10	-6.57	-6.11	-3.51	-4.15	-2.85	-4.43	-5.22	-3.18	-2.91	-0.07
DUNKIRK__2		17.60	8.20	10.34	17.13	11.19	17.49	15.49	21.77	20.89	18.93	20.57	17.76	18.84	17.80	19.03	22.20	22.47	19.64	21.63	20.02	18.16	28.54	19.78	17.58
23564		-1.13	-0.39	-0.43	-0.84	-0.51	-0.72	-0.49	-1.29	-1.34	-1.13	-1.14	-0.73	-0.88	-0.86	-0.77	-1.03	-1.24	-0.99	-1.19	-1.03	-0.77	-1.61	-1.04	-0.93
		-0.19	-0.78	-2.05	-0.26	-0.09	0.00	-1.47	-3.33	-4.11	-5.51	-6.39	-6.73	-5.90	-4.10	-6.57	-6.11	-3.51	-4.15	-2.85	-4.43	-5.22	-3.18	-2.91	-0.07
DUNKIRK__3		17.70	8.24	10.38	17.18	11.21	17.53	15.50	21.82	21.00	19.05	20.67	17.80	18.90	17.85	19.06	22.25	22.52	19.69	21.72	20.08	18.17	28.62	19.87	17.67
23565		-1.02	-0.36	-0.40	-0.80	-0.48	-0.68	-0.48	-1.25	-1.23	-1.01	-1.01	-0.66	-0.80	-0.79	-0.71	-0.95	-1.17	-0.93	-1.08	-0.95	-0.74	-1.51	-0.94	-0.84
		-0.19	-0.78	-2.06	-0.26	-0.09	0.00	-1.47	-3.33	-4.11	-5.51	-6.37	-6.70	-5.87	-4.08	-6.53	-6.08	-3.50	-4.13	-2.83	-4.40	-5.19	-3.16	-2.90	-0.07
DUNKIRK__4		17.70	8.24	10.38	17.18	11.21	17.53	15.50	21.82	21.00	19.05	20.67	17.80	18.90	17.85	19.06	22.25	22.52	19.69	21.72	20.08	18.17	28.62	19.87	17.67
23566		-1.02	-0.36	-0.40	-0.80	-0.48	-0.68	-0.48	-1.25	-1.23	-1.01	-1.01	-0.66	-0.80	-0.79	-0.71	-0.95	-1.17	-0.93	-1.08	-0.95	-0.74	-1.51	-0.94	-0.84
		-0.19	-0.78	-2.06	-0.26	-0.09	0.00	-1.47	-3.33	-4.11	-5.51	-6.37	-6.70	-5.87	-4.08	-6.53	-6.08	-3.50	-4.13	-2.83	-4.40	-5.19	-3.16	-2.90	-0.07
EAST HAMPTON__GT		24.55	14.40	21.38	22.10	20.41	27.24	36.86	40.99	43.52	47.98	55.41	54.03	51.36	44.06	25.70	25.48	46.43	46.38	45.94	45.66	46.99	49.17	37.41	20.88
23717		1.92	0.85	0.88	1.82	1.24	2.10	1.87	2.22	1.91	1.62	1.68	1.40	1.69	1.67	1.49	1.85	2.26	1.87	2.36	1.90	1.53	2.86	1.77	2.00
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.97	-6.52	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
EAST RIVER__6		21.60	13.00	21.24	20.73	13.12	19.98	24.62	41.24	43.95	48.25	55.67	54.13	51.45	50.11	60.02	55.92	44.15	43.90	39.94	45.69	47.19	49.57	37.83	21.05
23660		1.98	0.72	0.74	1.53	1.02	1.76	1.67	2.47	2.35	1.90	1.96	1.51	1.79	1.83	1.60	2.05	2.62	2.21	2.66	2.18	1.74	3.27	2.19	2.17
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
EAST RIVER__7		21.60	13.00	21.24	20.73	13.12	19.98	24.62	41.24	43.95	48.25	55.67	54.13	51.45	50.11	60.02	55.92	44.15	43.90	39.94	45.69	47.19	49.57	37.83	21.05
23524		1.98	0.72	0.74	1.53	1.02	1.76	1.67	2.47	2.35	1.90	1.96	1.51	1.79	1.83	1.60	2.05	2.62	2.21	2.66	2.18	1.74	3.27	2.19	2.17
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
EAST_HAMPTON__DIESEL		24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	43.80	25.39	25.13	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76
23722		1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.97	-6.52	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
E_CANADA_CAP_HY		19.61	14.66	27.20	19.57	12.04	17.67	27.42	49.51	55.09	64.85	76.13	76.51	70.57	52.65	75.92	76.22	53.81	56.21	47.04	58.96	63.82	57.12	45.56	18.57
24051		-0.65	-0.25	-0.25	-0.52	-0.35	-0.55	-0.51	-0.51	-0.38	-0.29	-0.26	-0.22	-0.24	-0.14	-0.04	-0.12	-0.31	-0.35	-0.45	-0.41	-0.32	-0.57	-0.53	-0.57
		-1.73	-7.10	-18.73	-2.37	-0.78	0.00	-13.42	-30.28	-37.35	-50.58	-61.07	-64.97	-56.99	-38.22	-62.72	-59.23	-33.91	-40.09	-27.52	-42.74	-50.42	-30.72	-28.17	-0.70
E_CANADA_MHWK_HY		20.08	8.43	9.31	19.16	12.53	19.63	15.60	21.34	19.56	15.56	16.29	12.36	14.68	15.63	13.90	18.16	21.81	17.71	21.59	17.89	14.64	29.27	19.29	19.95
24050		1.55	0.67	0.74	1.47	0.93	1.41	1.20	1.85	1.74	1.40	1.46	1.12	1.32	1.36	1.16	1.52	1.88	1.55	1.84	1.61	1.32	2.55	1.60	1.52
		0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01
E_FISHKILL__LBMP		20.44	12.65	21.00	19.91	12.57	18.97	23.74	39.94	42.75	47.46	54.93	53.71	50.77	49.43	59.58	55.04	42.71	42.78	38.43	44.64	46.49	47.76	36.70	19.71
23776		0.81	0.32	0.33	0.68	0.46	0.75	0.67	0.91	0.82	0.66	0.69	0.53	0.62	0.64	0.56	0.72	0.88	0.74	0.92	0.76	0.60	1.19	0.82	0.82
		-1.10	-4.52	-11.94	-1.51	-0.50	0.00	-8.56	-19.30	-23.81	-32.24	-38.93	-41.42	-36.33	-34.22	-45.78	-37.21	-21.62	-25.56	-17.54	-27.26	-32.17	-19.60	-17.97	-0.45
FAR ROCKAWAY__4		24.65	14.33	21.33	21.98	20.32	27.08	36.73	41.18	43.92	48.28	55.62	54.07	51.46	49.99	59.62	55.81	46.80	46.74	46.34	46.01	47.24	49.63	37.79	21.09
23548		2.03	0.79	0.82	1.71	1.15	1.94	1.73	2.41	2.31	1.92	1.89	1.45	1.80	1.77	1.58	2.00	2.63	2.23	2.75	2.25	1.78	3.32	2.15	2.21
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.66	-44.79	-36.71	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44

FIBERTEK__ENERGY 23856	17.99 -0.65 -0.11	8.00 -0.25 -0.43	9.59 -0.28 -1.14	17.28 -0.58 -0.14	11.29 -0.37 -0.05	17.65 -0.56 0.00	14.89 -0.44 -0.82	20.91 -0.67 -1.85	19.79 -0.61 -2.28	17.16 -0.48 -3.08	18.54 -0.49 -3.72	15.42 -0.36 -4.01	16.85 -0.43 -3.46	16.53 -0.44 -2.40	16.70 -0.39 -3.85	20.19 -0.52 -3.59	21.62 -0.64 -2.06	18.38 -0.54 -2.44	21.01 -0.64 -1.67	18.67 -0.55 -2.60	16.34 -0.45 -3.06	27.97 -0.87 -1.87	19.05 -0.58 -1.71	17.89 -0.59 -0.04
FITZPATRICK____ 23598	17.73 -0.87 -0.07	7.73 -0.36 -0.27	9.04 -0.40 -0.71	16.98 -0.82 -0.09	11.10 -0.53 -0.03	17.38 -0.83 0.00	14.36 -0.66 -0.51	19.92 -0.96 -1.15	18.66 -0.87 -1.41	15.78 -0.69 -1.91	16.89 -0.72 -2.30	13.33 -0.55 -2.12	15.31 -0.65 -2.14	15.37 -0.68 -1.48	15.00 -0.62 -2.37	18.53 -0.80 -2.22	20.51 -0.96 -1.27	17.21 -0.78 -1.51	20.07 -0.93 -1.03	17.45 -0.78 -1.61	14.97 -0.64 -1.89	26.87 -1.25 -1.15	18.14 -0.83 -1.06	17.61 -0.85 -0.03
FORT ORANGE____ 23900	21.13 1.26 -1.33	13.79 0.49 -5.48	23.73 0.53 -14.48	20.60 1.05 -1.83	12.89 0.68 -0.61	19.24 1.02 0.00	25.37 0.48 -10.38	44.09 0.95 -23.40	47.87 0.89 -28.86	54.34 0.70 -39.08	63.19 0.68 -47.20	62.43 0.46 -50.21	58.42 0.56 -44.04	45.35 0.60 -30.19	62.74 0.59 -48.91	63.68 0.77 -45.80	47.32 0.91 -26.21	48.11 0.65 -30.98	41.93 0.69 -21.27	50.25 0.58 -33.04	53.21 0.49 -39.00	51.71 0.98 -23.76	40.27 0.57 -21.79	19.91 0.93 -0.54
FORT_DRUM_COGEN 23780	18.17 -0.41 -0.04	7.78 -0.21 -0.17	8.91 -0.27 -0.45	17.28 -0.49 -0.06	11.28 -0.35 -0.02	17.70 -0.51 0.00	14.44 -0.39 -0.33	20.25 -0.22 -0.74	18.82 -0.21 -0.91	15.61 -0.18 -1.23	16.62 -0.22 -1.52	13.19 -0.19 -1.63	14.98 -0.22 -1.38	15.33 -0.20 -0.96	14.64 -0.13 -1.54	18.38 -0.16 -1.43	20.81 -0.22 -0.82	17.18 -0.27 -0.97	20.27 -0.36 -0.67	17.35 -0.31 -1.04	14.66 -0.28 -1.22	27.15 -0.57 -0.74	18.17 -0.42 -0.68	17.99 -0.47 -0.02
FRANKLIN_FALL_HYD 24054	18.41 -0.12 0.00	7.74 -0.06 0.02	8.63 -0.05 0.05	17.64 -0.07 0.01	11.56 -0.05 0.00	18.14 -0.08 0.00	14.34 -0.14 0.03	19.54 -0.12 0.08	17.91 -0.12 0.09	14.31 -0.12 0.13	15.09 -0.13 0.10	11.50 -0.11 0.15	13.55 -0.12 0.14	14.35 -0.13 0.09	12.98 -0.10 0.15	16.84 -0.12 0.15	20.00 -0.11 0.09	16.27 -0.11 0.10	19.74 -0.16 0.07	16.36 -0.15 0.11	13.46 -0.13 0.12	26.63 -0.26 0.08	17.66 -0.18 0.07	18.26 -0.18 0.00
FULTON COGEN____ 23766	18.04 -0.58 -0.08	7.92 -0.24 -0.34	9.36 -0.27 -0.91	17.28 -0.55 -0.12	11.28 -0.37 -0.04	17.65 -0.56 0.00	14.73 -0.44 -0.65	20.62 -0.59 -1.47	19.40 -0.53 -1.82	16.58 -0.43 -2.45	17.83 -0.45 -2.96	14.68 -0.33 -3.25	16.18 -0.40 -2.76	16.07 -0.41 -1.91	15.94 -0.36 -3.06	19.50 -0.47 -2.85	21.27 -0.57 -1.64	17.94 -0.48 -1.94	20.72 -0.57 -1.33	18.22 -0.48 -2.07	15.77 -0.39 -2.44	27.70 -0.75 -1.48	18.75 -0.52 -1.36	17.93 -0.53 -0.03
GARDENVILLE__LBMP 24039	17.44 -1.27 -0.18	8.07 -0.47 -0.73	10.13 -0.52 -1.93	16.93 -1.03 -0.24	11.04 -0.66 -0.08	17.26 -0.95 0.00	15.10 -0.79 -1.38	21.03 -1.82 -3.11	20.29 -1.67 -3.84	18.34 -1.38 -5.16	20.25 -0.91 -5.85	17.41 -0.47 -6.12	18.60 -0.59 -5.37	17.65 -0.63 -3.72	18.63 -0.58 -5.97	21.86 -0.81 -5.56	22.40 -0.99 -3.19	19.52 -0.74 -3.77	21.78 -0.78 -2.59	19.96 -0.69 -4.03	17.88 -0.58 -4.74	28.67 -1.19 -2.89	19.87 -0.70 -2.65	17.89 -0.61 -0.07
GENERAL__MILLS 23808	18.03 -0.68 -0.18	8.32 -0.22 -0.73	10.38 -0.27 -1.93	17.40 -0.56 -0.24	11.35 -0.34 -0.08	17.74 -0.48 0.00	15.52 -0.37 -1.39	21.80 -1.05 -3.12	21.06 -0.91 -3.84	19.04 -0.68 -5.16	20.54 -0.66 -5.89	17.48 -0.45 -6.17	18.68 -0.55 -5.42	17.75 -0.57 -3.76	18.74 -0.53 -6.02	22.00 -0.72 -5.61	22.45 -0.97 -3.22	19.55 -0.74 -3.81	21.79 -0.79 -2.61	19.96 -0.73 -4.06	17.89 -0.61 -4.78	28.71 -1.18 -2.92	19.95 -0.64 -2.67	17.98 -0.52 -0.07
GILBOA__1 23756	20.15 0.55 -1.06	12.41 0.26 -4.34	20.52 0.33 -11.47	19.82 0.65 -1.45	12.49 0.40 -0.48	18.69 0.48 0.00	22.90 0.18 -8.22	38.85 0.58 -18.54	41.50 0.52 -22.86	45.91 0.40 -30.96	53.06 0.37 -37.38	51.71 0.18 -39.77	48.92 0.21 -34.89	36.26 0.22 -21.48	50.71 0.23 -37.24	53.80 0.35 -36.34	41.30 0.33 -20.76	41.21 0.19 -24.54	36.97 0.16 -16.84	43.01 0.22 -26.17	44.82 0.23 -30.87	46.26 0.48 -18.81	35.41 0.25 -17.25	19.10 0.23 -0.43
GILBOA__2 23757	20.15 0.55 -1.06	12.41 0.26 -4.34	20.52 0.33 -11.47	19.82 0.65 -1.45	12.49 0.40 -0.48	18.69 0.48 0.00	22.90 0.18 -8.22	38.85 0.58 -18.54	41.50 0.52 -22.86	45.91 0.40 -30.96	53.06 0.37 -37.38	51.71 0.18 -39.77	48.92 0.21 -34.89	36.26 0.22 -21.48	50.71 0.23 -37.24	53.80 0.35 -36.34	41.30 0.33 -20.76	41.21 0.19 -24.54	36.97 0.16 -16.84	43.01 0.22 -26.17	44.82 0.23 -30.87	46.26 0.48 -18.81	35.41 0.25 -17.25	19.10 0.23 -0.43
GILBOA__3 23758	20.15 0.55 -1.06	12.41 0.26 -4.34	20.52 0.33 -11.47	19.82 0.65 -1.45	12.49 0.40 -0.48	18.69 0.48 0.00	22.90 0.18 -8.22	38.85 0.58 -18.54	41.50 0.52 -22.86	45.91 0.40 -30.96	53.06 0.37 -37.38	51.71 0.18 -39.77	48.92 0.21 -34.89	36.26 0.22 -21.48	50.71 0.23 -37.24	53.80 0.35 -36.34	41.30 0.33 -20.76	41.21 0.19 -24.54	36.97 0.16 -16.84	43.01 0.22 -26.17	44.82 0.23 -30.87	46.26 0.48 -18.81	35.41 0.25 -17.25	19.10 0.23 -0.43
GILBOA__4	20.15	12.41	20.52	19.82	12.49	18.69	22.90	38.85	41.50	45.91	53.06	51.71	48.92	36.26	50.71	53.80	41.30	41.21	36.97	43.01	44.82	46.26	35.41	19.10

23759	0.55	0.26	0.33	0.65	0.40	0.48	0.18	0.58	0.52	0.40	0.37	0.18	0.21	0.22	0.23	0.35	0.33	0.19	0.16	0.22	0.23	0.48	0.25	0.23
	-1.06	-4.34	-11.47	-1.45	-0.48	0.00	-8.22	-18.54	-22.86	-30.96	-37.38	-39.77	-34.89	-21.48	-37.24	-36.34	-20.76	-24.54	-16.84	-26.17	-30.87	-18.81	-17.25	-0.43
GILBOA____	20.15	12.41	20.52	19.82	12.49	18.69	22.90	38.85	41.50	45.91	53.06	51.71	48.92	36.26	50.71	53.80	41.30	41.21	36.97	43.01	44.82	46.26	35.41	19.10
23599	0.55	0.26	0.33	0.65	0.40	0.48	0.18	0.58	0.52	0.40	0.37	0.18	0.21	0.22	0.23	0.35	0.33	0.19	0.16	0.22	0.23	0.48	0.25	0.23
	-1.06	-4.34	-11.47	-1.45	-0.48	0.00	-8.22	-18.54	-22.86	-30.96	-37.38	-39.77	-34.89	-21.48	-37.24	-36.34	-20.76	-24.54	-16.84	-26.17	-30.87	-18.81	-17.25	-0.43
GINNA____	17.33	7.83	9.56	16.72	10.88	16.97	14.44	20.69	19.77	17.42	18.84	15.76	17.13	16.61	17.15	20.51	21.47	18.32	20.62	18.55	16.46	27.45	18.67	17.16
23603	-1.33	-0.51	-0.55	-1.17	-0.78	-1.24	-1.07	-1.29	-1.13	-0.86	-0.90	-0.68	-0.80	-0.80	-0.67	-0.86	-1.18	-1.05	-1.33	-1.15	-0.90	-1.74	-1.27	-1.33
	-0.13	-0.52	-1.38	-0.18	-0.06	0.00	-1.00	-2.25	-2.77	-3.73	-4.43	-4.69	-4.11	-2.85	-4.58	-4.26	-2.45	-2.89	-1.98	-3.08	-3.64	-2.21	-2.03	-0.05
GLEN PARK____	18.35	7.88	9.05	17.45	11.39	17.87	14.63	20.56	19.14	15.92	16.97	13.55	15.32	15.61	15.00	18.76	21.13	17.48	20.56	17.66	14.98	27.53	18.45	18.17
23778	-0.23	-0.14	-0.19	-0.33	-0.24	-0.34	-0.26	-0.01	-0.02	-0.04	-0.07	-0.07	-0.08	-0.05	0.00	0.02	-0.01	-0.11	-0.17	-0.15	-0.14	-0.29	-0.25	-0.29
	-0.05	-0.20	-0.52	-0.07	-0.02	0.00	-0.37	-0.84	-1.04	-1.40	-1.73	-1.86	-1.58	-1.10	-1.76	-1.63	-0.94	-1.11	-0.76	-1.18	-1.40	-0.85	-0.78	-0.02
GLENWOOD_IC_1_G5	24.55	14.40	21.38	22.10	20.41	27.24	36.86	40.99	43.52	47.98	55.41	54.03	51.36	49.88	59.46	55.61	46.43	46.38	45.94	45.66	46.99	49.17	37.41	20.88
23712	1.92	0.85	0.88	1.82	1.24	2.10	1.87	2.22	1.91	1.62	1.68	1.40	1.69	1.67	1.49	1.85	2.26	1.87	2.36	1.90	1.53	2.86	1.77	2.00
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.65	-44.74	-36.66	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
GLENWOOD_IC_2_G1	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	50.16	60.09	56.30	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23688	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.72	-45.19	-37.06	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
GLENWOOD_IC_3_G1	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	50.16	60.09	56.30	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23689	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.72	-45.19	-37.06	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
GLENWOOD____4	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	50.09	59.64	55.90	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23550	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.65	-44.74	-36.66	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
GLENWOOD____5	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	50.09	59.64	55.90	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23614	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-33.65	-44.74	-36.66	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
GOUDEY____7	19.40	9.39	12.57	18.63	12.06	18.74	17.65	26.28	25.95	24.99	27.97	25.11	25.60	22.91	26.29	29.35	27.59	24.99	26.05	25.68	24.18	33.86	24.02	19.06
23579	0.53	0.20	0.20	0.46	0.30	0.53	0.54	0.66	0.57	0.46	0.46	0.32	0.37	0.41	0.36	0.42	0.60	0.49	0.58	0.50	0.38	0.75	0.48	0.49
	-0.34	-1.38	-3.64	-0.46	-0.15	0.00	-2.61	-5.88	-7.26	-9.98	-12.20	-13.03	-11.41	-7.93	-12.70	-11.82	-6.79	-8.02	-5.51	-8.56	-10.08	-6.14	-5.63	-0.14
GOUDEY____8	19.29	9.36	12.53	18.55	12.02	18.66	17.58	26.16	25.87	24.92	27.90	25.05	25.53	22.82	26.21	29.25	27.45	24.90	25.97	25.60	24.12	33.74	23.94	18.96
23580	0.42	0.16	0.16	0.37	0.25	0.44	0.46	0.54	0.49	0.39	0.39	0.27	0.30	0.32	0.27	0.32	0.46	0.40	0.49	0.42	0.32	0.63	0.40	0.38
	-0.34	-1.38	-3.64	-0.46	-0.15	0.00	-2.61	-5.88	-7.26	-9.98	-12.20	-13.03	-11.41	-7.93	-12.70	-11.82	-6.79	-8.02	-5.51	-8.56	-10.08	-6.14	-5.63	-0.14
GOWANUS_GT 1_GRP	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
23732	2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37

		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT 2_GRP	23617	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT 3_GRP	23618	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT 4_GRP	23751	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_1	24077	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_2	24078	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_3	24079	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_4	24080	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_5	24084	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_6	24111	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_7	24112	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT1_8	24113	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44

GOWANUS_GT2_1	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24114	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_2	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24115	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_3	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24116	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_4	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24117	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_5	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24118	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_6	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24119	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_7	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24120	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT2_8	21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24121	2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_1	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24122	2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_2	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24123	2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_3	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24124	2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_4	21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
	2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37

24125		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_5		21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24126		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_6		21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24127		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_7		21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24128		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT3_8		21.84	13.08	21.34	20.93	13.26	20.20	24.81	41.54	44.22	48.45	55.90	54.32	51.67	50.32	60.18	56.11	44.43	44.12	40.17	45.87	47.36	49.93	38.03	21.25
24129		2.22	0.81	0.84	1.72	1.16	1.98	1.86	2.76	2.61	2.10	2.18	1.70	2.01	2.04	1.76	2.24	2.90	2.43	2.89	2.36	1.91	3.62	2.40	2.37
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_1		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24130		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_2		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24131		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_3		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24132		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_4		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24133		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_5		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24134		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_6		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24135		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
GOWANUS_GT4_7		21.85	13.09	21.34	20.94	13.27	20.21	24.82	41.56	44.24	48.47	55.92	54.33	51.68	50.34	60.19	56.13	44.45	44.14	40.19	45.89	47.37	49.95	38.05	21.27
24136		2.23	0.81	0.84	1.74	1.17	2.00	1.87	2.78	2.63	2.11	2.20	1.72	2.02	2.06	1.77	2.26	2.92	2.45	2.91	2.38	1.92	3.65	2.41	2.39
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44

GOWANUS_GT4_8 24137	21.85 2.23 -1.08	13.09 0.81 -4.46	21.34 0.84 -11.78	20.94 1.74 -1.49	13.27 1.17 -0.49	20.21 2.00 0.00	24.82 1.87 -8.44	41.56 2.78 -19.04	44.24 2.63 -23.48	48.47 2.11 -31.80	55.92 2.20 -38.40	54.33 1.72 -40.86	51.68 2.02 -35.84	50.34 2.06 -33.72	60.19 1.77 -45.18	56.13 2.26 -36.76	44.45 2.92 -21.33	44.14 2.45 -25.21	40.19 2.91 -17.31	45.89 2.38 -26.89	47.37 1.92 -31.73	49.95 3.65 -19.33	38.05 2.41 -17.73	21.27 2.39 -0.44
GRAHMSVILLE__HY 23607	20.87 1.40 -0.94	12.17 0.51 -3.85	19.41 0.53 -10.15	20.09 1.09 -1.29	12.76 0.73 -0.42	19.48 1.26 0.00	22.99 1.20 -7.28	37.86 1.71 -16.42	40.01 1.64 -20.25	43.43 1.35 -27.53	51.58 1.44 -34.83	49.94 1.13 -37.05	47.66 1.34 -32.50	42.56 1.38 -26.62	51.47 1.22 -37.01	50.69 1.56 -32.02	40.60 1.97 -18.43	39.93 1.67 -21.78	36.90 1.98 -14.95	41.47 1.63 -23.22	37.97 1.29 -22.96	43.37 2.45 -13.95	32.30 1.59 -12.79	20.31 1.55 -0.32
GREENIDGE__3 23582	17.84 -0.90 -0.20	8.42 -0.23 -0.83	10.65 -0.28 -2.20	17.33 -0.67 -0.28	11.36 -0.35 -0.09	17.67 -0.55 0.00	15.70 -0.39 -1.58	22.29 -1.01 -3.57	21.62 -0.90 -4.40	19.87 -0.61 -5.93	21.95 -0.75 -7.39	19.18 -0.52 -7.94	20.10 -0.67 -6.95	18.74 -0.66 -4.83	20.39 -0.58 -7.73	23.48 -0.83 -7.20	23.16 -1.18 -4.13	20.50 -0.87 -4.89	22.32 -1.00 -3.35	20.96 -0.88 -5.21	19.23 -0.63 -6.14	29.20 -1.51 -3.74	20.39 -0.96 -3.43	17.66 -0.87 -0.08
GREENIDGE__4 23583	17.78 -0.95 -0.20	8.42 -0.23 -0.83	10.65 -0.28 -2.20	17.31 -0.69 -0.28	11.35 -0.35 -0.09	17.65 -0.56 0.00	15.68 -0.41 -1.58	22.25 -1.05 -3.57	21.58 -0.94 -4.40	19.85 -0.64 -5.93	21.91 -0.79 -7.39	19.15 -0.55 -7.94	20.05 -0.72 -6.95	18.70 -0.69 -4.83	20.36 -0.61 -7.73	23.44 -0.87 -7.20	23.12 -1.21 -4.13	20.46 -0.90 -4.89	22.27 -1.06 -3.35	20.91 -0.93 -5.21	19.20 -0.67 -6.14	29.15 -1.56 -3.74	20.36 -0.99 -3.43	17.61 -0.91 -0.08
HARZA MOOSE__RIVER 24016	18.66 0.11 -0.01	7.90 0.03 -0.06	8.89 0.02 -0.15	17.79 0.06 -0.02	11.64 0.02 -0.01	18.27 0.05 0.00	14.66 0.05 -0.11	20.20 0.23 -0.24	18.62 0.21 -0.29	15.11 0.15 -0.39	15.97 0.15 -0.50	12.40 0.11 -0.52	14.40 0.13 -0.45	15.03 0.14 -0.33	13.90 0.16 -0.51	17.77 0.20 -0.46	20.71 0.24 -0.27	16.94 0.15 -0.31	20.34 0.16 -0.21	17.09 0.13 -0.34	14.22 0.10 -0.40	27.41 0.20 -0.24	18.23 0.09 -0.22	18.52 0.08 -0.01
HEMPSTEAD____ 23647	24.61 1.99 -4.09	14.32 0.78 -5.73	21.32 0.81 -11.78	21.97 1.69 -2.56	20.31 1.13 -7.56	27.07 1.93 -6.93	36.75 1.75 -20.49	41.21 2.43 -19.04	43.87 2.27 -23.49	48.21 1.85 -31.81	55.63 1.91 -38.41	54.13 1.51 -40.86	51.46 1.79 -35.84	49.73 1.80 -33.36	57.92 1.58 -43.10	54.33 2.02 -35.20	46.71 2.54 -23.97	46.64 2.13 -28.03	46.21 2.62 -23.62	45.90 2.14 -27.13	47.18 1.72 -31.74	49.57 3.26 -19.34	37.76 2.12 -17.73	21.02 2.14 -0.44
HICKLING__1 23621	18.86 0.06 -0.26	8.92 0.02 -1.08	11.59 0.00 -2.86	18.09 0.01 -0.36	11.78 0.05 -0.12	18.38 0.16 0.00	16.83 0.27 -2.05	24.62 0.26 -4.63	24.13 0.29 -5.71	22.52 0.26 -7.70	25.04 0.23 -9.50	22.14 0.19 -10.18	22.98 0.25 -8.91	21.04 0.28 -6.20	23.39 0.23 -9.92	26.58 0.23 -9.23	25.80 0.29 -5.30	23.09 0.34 -6.27	24.73 0.45 -4.30	23.65 0.34 -6.69	21.85 0.25 -7.88	32.23 0.46 -4.80	22.59 0.28 -4.40	18.74 0.20 -0.11
HICKLING__2 23622	18.86 0.06 -0.26	8.92 0.02 -1.08	11.59 0.00 -2.86	18.10 0.02 -0.36	11.78 0.05 -0.12	18.38 0.17 0.00	16.84 0.28 -2.05	24.63 0.26 -4.63	24.13 0.30 -5.71	22.52 0.26 -7.70	25.02 0.21 -9.50	22.12 0.18 -10.18	22.98 0.24 -8.91	21.04 0.28 -6.20	23.39 0.24 -9.92	26.58 0.24 -9.23	25.80 0.30 -5.30	23.09 0.34 -6.27	24.73 0.46 -4.30	23.66 0.35 -6.69	21.85 0.25 -7.88	32.24 0.47 -4.80	22.60 0.28 -4.40	18.75 0.20 -0.11
HIGH FALLS__HY 23754	20.42 0.79 -1.09	12.62 0.32 -4.48	20.92 0.35 -11.84	19.95 0.73 -1.50	12.59 0.49 -0.50	18.98 0.77 0.00	23.62 0.63 -8.48	39.72 0.85 -19.14	42.55 0.82 -23.61	47.25 0.70 -31.99	55.08 0.81 -38.95	53.85 0.65 -41.44	50.93 0.76 -36.35	43.11 0.84 -27.70	56.82 0.87 -42.71	56.55 1.10 -38.34	43.29 1.30 -21.79	43.31 1.07 -25.75	39.13 1.48 -17.68	45.45 1.37 -27.46	48.21 1.13 -33.36	49.48 2.17 -20.34	37.95 1.39 -18.65	20.24 1.34 -0.47
HILLBURN__GT 23639	20.90 1.31 -1.05	12.63 0.47 -4.34	20.67 0.49 -11.45	20.19 1.02 -1.45	12.77 0.68 -0.48	19.40 1.18 0.00	23.84 1.12 -8.21	39.85 1.60 -18.51	42.47 1.51 -22.83	46.71 1.23 -30.92	53.95 1.29 -37.34	52.50 1.01 -39.72	49.86 1.19 -34.85	48.06 1.21 -32.28	57.90 1.07 -43.60	54.21 1.37 -35.73	42.65 1.71 -20.74	42.44 1.44 -24.52	38.55 1.75 -16.83	44.19 1.42 -26.14	45.73 1.15 -30.86	47.97 2.20 -18.80	36.63 1.48 -17.24	20.32 1.45 -0.43
HOLTSVIL 1-5__GRP1 24031	24.59 1.97 -4.09	14.39 0.84 -5.73	21.38 0.87 -11.78	22.10 1.82 -2.56	20.40 1.23 -7.56	27.24 2.09 -6.93	36.87 1.87 -20.49	41.13 2.36 -19.04	43.69 2.09 -23.49	48.11 1.75 -31.81	55.54 1.81 -38.41	54.13 1.50 -40.86	51.47 1.80 -35.84	44.16 1.79 -27.80	25.70 1.59 -10.87	25.53 1.98 -6.44	46.60 2.43 -23.97	46.53 2.02 -28.03	46.12 2.53 -23.62	45.80 2.05 -27.13	47.11 1.65 -31.74	49.41 3.10 -19.34	37.57 1.92 -17.73	20.94 2.07 -0.44
HOLTSVIL6-10__GRP2	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94

24032	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_1	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23690	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_10	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23699	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_2	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23691	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_3	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23692	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_4	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23693	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_5	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23694	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_6	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23695	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_7	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23696	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_8	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23697	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HOLTSVILLE_IC_9	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.18	25.86	25.67	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23698	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.03	-6.58	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
HQ_GEN_CEDARS	17.62	7.36	8.17	16.74	10.95	17.22	13.66	18.79	17.30	13.84	14.53	11.16	13.18	13.96	12.65	16.40	19.49	15.81	19.14	15.83	13.02	25.78	17.06	17.59
23644	-0.91	-0.44	-0.50	-0.97	-0.65	-1.00	-0.81	-0.86	-0.72	-0.58	-0.56	-0.42	-0.48	-0.52	-0.42	-0.55	-0.61	-0.56	-0.75	-0.68	-0.57	-1.10	-0.77	-0.85

	0.00	0.02	0.05	0.01	0.00	0.00	0.04	0.08	0.10	0.14	0.22	0.18	0.15	0.09	0.16	0.16	0.09	0.11	0.07	0.12	0.14	0.08	0.08	0.00
HQ_GEN_CHAT DC	18.23	7.66	8.53	17.43	11.42	17.93	14.21	19.23	17.62	14.08	14.79	11.31	13.36	14.14	12.78	16.59	19.68	16.03	19.47	16.14	13.28	26.29	17.47	18.10
23651	-0.30	-0.13	-0.15	-0.28	-0.18	-0.29	-0.27	-0.42	-0.40	-0.34	-0.35	-0.27	-0.31	-0.33	-0.29	-0.36	-0.42	-0.35	-0.42	-0.36	-0.30	-0.60	-0.36	-0.34
	0.00	0.02	0.05	0.01	0.00	0.00	0.04	0.08	0.10	0.14	0.17	0.18	0.15	0.10	0.17	0.16	0.09	0.11	0.07	0.12	0.14	0.08	0.08	0.00
HUDAV+59+74_TH_GRP	21.52	12.97	21.22	20.69	13.10	19.92	24.56	41.13	43.83	48.15	55.57	54.06	51.36	50.02	59.94	55.82	44.01	43.77	39.78	45.56	47.10	49.43	37.72	20.95
23620	1.90	0.70	0.72	1.49	0.99	1.71	1.61	2.36	2.23	1.79	1.85	1.45	1.70	1.73	1.52	1.95	2.48	2.08	2.51	2.05	1.65	3.12	2.08	2.07
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
HUDSON AVE_GT_3	21.57	12.99	21.24	20.72	13.11	19.96	24.59	41.19	43.90	48.21	55.63	54.11	51.42	50.08	60.00	55.89	44.10	43.85	39.87	45.63	47.15	49.52	37.78	21.01
23810	1.95	0.71	0.73	1.51	1.01	1.74	1.64	2.42	2.29	1.85	1.92	1.50	1.77	1.80	1.58	2.02	2.57	2.16	2.59	2.12	1.70	3.21	2.14	2.13
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
HUDSON AVE_GT_4	21.57	12.99	21.24	20.72	13.11	19.96	24.59	41.19	43.90	48.21	55.63	54.11	51.42	50.08	60.00	55.89	44.10	43.85	39.87	45.63	47.15	49.52	37.78	21.01
23540	1.95	0.71	0.73	1.51	1.01	1.74	1.64	2.42	2.29	1.85	1.92	1.50	1.77	1.80	1.58	2.02	2.57	2.16	2.59	2.12	1.70	3.21	2.14	2.13
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
HUDSON AVE_GT_5	21.57	12.99	21.24	20.72	13.11	19.96	24.59	41.19	43.90	48.21	55.63	54.11	51.42	50.08	60.00	55.89	44.10	43.85	39.87	45.63	47.15	49.52	37.78	21.01
23657	1.95	0.71	0.73	1.51	1.01	1.74	1.64	2.42	2.29	1.85	1.92	1.50	1.77	1.80	1.58	2.02	2.57	2.16	2.59	2.12	1.70	3.21	2.14	2.13
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
HUNTLEY__63	17.82	8.24	10.21	17.22	11.22	17.55	15.30	21.37	20.52	18.51	20.02	17.05	18.28	17.43	18.30	21.56	22.02	19.12	21.44	19.57	17.51	28.18	19.62	17.87
23557	-0.88	-0.27	-0.33	-0.72	-0.46	-0.66	-0.51	-1.29	-1.22	-0.90	-0.86	-0.55	-0.66	-0.68	-0.63	-0.86	-1.22	-0.96	-1.00	-0.90	-0.73	-1.54	-0.82	-0.63
	-0.17	-0.69	-1.82	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
HUNTLEY__64	17.82	8.24	10.21	17.22	11.22	17.55	15.30	21.37	20.52	18.51	20.02	17.05	18.28	17.43	18.30	21.56	22.02	19.12	21.44	19.57	17.51	28.18	19.62	17.87
23558	-0.88	-0.27	-0.33	-0.72	-0.46	-0.66	-0.51	-1.29	-1.22	-0.90	-0.86	-0.55	-0.66	-0.68	-0.63	-0.86	-1.22	-0.96	-1.00	-0.90	-0.73	-1.54	-0.82	-0.63
	-0.17	-0.69	-1.82	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
HUNTLEY__65	17.82	8.24	10.21	17.22	11.22	17.55	15.30	21.37	20.52	18.51	20.02	17.05	18.28	17.43	18.30	21.56	22.02	19.12	21.44	19.57	17.51	28.18	19.62	17.87
23559	-0.88	-0.27	-0.33	-0.72	-0.46	-0.66	-0.51	-1.29	-1.22	-0.90	-0.86	-0.55	-0.66	-0.68	-0.63	-0.86	-1.22	-0.96	-1.00	-0.90	-0.73	-1.54	-0.82	-0.63
	-0.17	-0.69	-1.82	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
HUNTLEY__66	17.82	8.24	10.21	17.22	11.22	17.55	15.30	21.37	20.52	18.51	20.02	17.05	18.28	17.43	18.30	21.56	22.02	19.12	21.44	19.57	17.51	28.18	19.62	17.87
23560	-0.88	-0.27	-0.33	-0.72	-0.46	-0.66	-0.51	-1.29	-1.22	-0.90	-0.86	-0.55	-0.66	-0.68	-0.63	-0.86	-1.22	-0.96	-1.00	-0.90	-0.73	-1.54	-0.82	-0.63
	-0.17	-0.69	-1.82	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
HUNTLEY__67	17.77	8.19	10.18	17.17	11.20	17.50	15.24	21.28	20.52	18.49	19.98	16.97	18.16	17.29	18.19	21.41	21.89	19.03	21.28	19.44	17.40	28.05	19.55	17.75
23561	-0.93	-0.32	-0.37	-0.78	-0.49	-0.71	-0.59	-1.42	-1.26	-0.98	-0.96	-0.68	-0.82	-0.87	-0.79	-1.06	-1.39	-1.09	-1.19	-1.06	-0.87	-1.70	-0.91	-0.75
	-0.17	-0.69	-1.83	-0.23	-0.08	0.00	-1.31	-2.96	-3.66	-4.91	-5.62	-5.89	-5.17	-3.59	-5.75	-5.35	-3.08	-3.64	-2.50	-3.88	-4.55	-2.77	-2.54	-0.06
HUNTLEY__68	17.77	8.19	10.18	17.17	11.20	17.50	15.24	21.28	20.52	18.48	19.98	16.97	18.16	17.28	18.19	21.41	21.88	19.03	21.27	19.44	17.40	28.05	19.55	17.75
23562	-0.93	-0.32	-0.37	-0.78	-0.49	-0.71	-0.59	-1.42	-1.26	-0.98	-0.96	-0.68	-0.82	-0.87	-0.79	-1.06	-1.39	-1.09	-1.19	-1.06	-0.87	-1.70	-0.91	-0.75
	-0.17	-0.69	-1.83	-0.23	-0.08	0.00	-1.31	-2.96	-3.66	-4.91	-5.62	-5.89	-5.17	-3.59	-5.75	-5.35	-3.08	-3.64	-2.50	-3.88	-4.55	-2.77	-2.54	-0.06

INDECK__CORINTH	20.47	13.81	24.13	20.20	12.57	18.34	25.50	44.70	48.74	55.63	64.81	64.38	60.02	46.18	64.37	65.22	47.95	49.04	42.34	51.45	54.75	52.46	40.99	19.33
23802	0.54	0.27	0.30	0.57	0.33	0.13	0.16	0.54	0.49	0.28	0.23	0.22	0.23	0.28	0.21	0.32	0.39	0.23	0.18	0.35	0.34	0.70	0.35	0.33
	-1.39	-5.72	-15.11	-1.91	-0.63	0.00	-10.83	-24.43	-30.13	-40.80	-49.27	-52.40	-45.97	-31.34	-50.93	-47.79	-27.36	-32.34	-22.20	-34.48	-40.69	-24.79	-22.73	-0.57
INDECK__ILION	19.20	8.05	8.90	18.33	12.00	18.82	14.92	20.29	18.57	14.76	15.46	11.72	13.93	14.85	13.24	17.30	20.74	16.83	20.54	16.97	13.89	27.82	18.38	19.09
23567	0.67	0.29	0.32	0.64	0.40	0.61	0.51	0.80	0.75	0.60	0.63	0.48	0.57	0.58	0.50	0.66	0.81	0.67	0.79	0.69	0.57	1.10	0.69	0.66
	0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01
INDECK__OLEAN	19.42	8.90	11.18	18.72	12.19	18.89	16.46	23.20	22.40	20.34	22.50	19.52	20.69	19.45	20.85	24.28	24.59	21.56	23.70	22.00	20.08	31.54	21.75	19.01
23982	0.69	0.29	0.34	0.74	0.49	0.67	0.43	-0.06	-0.08	-0.08	0.12	0.23	0.28	0.31	0.27	0.33	0.46	0.44	0.54	0.43	0.53	1.02	0.58	0.49
	-0.19	-0.80	-2.11	-0.27	-0.09	0.00	-1.52	-3.52	-4.36	-5.86	-7.07	-7.53	-6.60	-4.58	-7.34	-6.84	-3.92	-4.64	-3.18	-4.95	-5.83	-3.55	-3.25	-0.08
INDECK__OSWEGO	17.99	7.89	9.31	17.23	11.25	17.61	14.66	20.51	19.29	16.45	17.67	14.55	16.03	15.95	15.79	19.34	21.14	17.81	20.61	18.07	15.62	27.53	18.63	17.86
23783	-0.62	-0.26	-0.30	-0.60	-0.39	-0.60	-0.47	-0.64	-0.58	-0.46	-0.49	-0.37	-0.44	-0.45	-0.39	-0.52	-0.63	-0.53	-0.64	-0.54	-0.44	-0.87	-0.59	-0.60
	-0.08	-0.33	-0.88	-0.11	-0.04	0.00	-0.63	-1.41	-1.75	-2.36	-2.85	-3.16	-2.65	-1.84	-2.94	-2.74	-1.58	-1.86	-1.28	-1.99	-2.34	-1.43	-1.31	-0.03
INDECK__YERKES	17.80	8.23	10.20	17.21	11.21	17.54	15.28	21.35	20.50	18.49	20.01	17.03	18.27	17.42	18.29	21.54	22.00	19.11	21.42	19.55	17.50	28.15	19.60	17.86
23781	-0.90	-0.27	-0.34	-0.73	-0.47	-0.68	-0.53	-1.31	-1.24	-0.92	-0.87	-0.57	-0.67	-0.69	-0.64	-0.87	-1.24	-0.98	-1.02	-0.91	-0.74	-1.58	-0.84	-0.64
	-0.17	-0.69	-1.81	-0.23	-0.08	0.00	-1.30	-2.93	-3.62	-4.86	-5.56	-5.84	-5.12	-3.55	-5.69	-5.30	-3.05	-3.60	-2.47	-3.84	-4.52	-2.76	-2.53	-0.06
INDIAN POINT_GT_1	21.14	12.80	20.99	20.39	12.90	19.59	24.19	40.52	43.21	47.56	54.93	53.49	50.78	49.37	59.28	55.18	43.37	43.19	39.18	44.97	46.54	48.69	37.19	20.54
24139	1.53	0.56	0.58	1.19	0.80	1.38	1.30	1.89	1.78	1.44	1.50	1.17	1.38	1.41	1.23	1.58	2.00	1.69	2.03	1.66	1.33	2.53	1.68	1.66
	-1.08	-4.43	-11.69	-1.48	-0.49	0.00	-8.38	-18.90	-23.31	-31.57	-38.12	-40.55	-35.57	-33.40	-44.81	-36.49	-21.17	-25.02	-17.18	-26.69	-31.49	-19.19	-17.59	-0.44
INDIAN POINT_GT_2	21.14	12.80	20.99	20.39	12.90	19.59	24.19	40.52	43.21	47.56	54.93	53.49	50.78	49.37	59.28	55.18	43.37	43.19	39.18	44.97	46.54	48.69	37.19	20.54
23659	1.53	0.56	0.58	1.19	0.80	1.38	1.30	1.89	1.78	1.44	1.50	1.17	1.38	1.41	1.23	1.58	2.00	1.69	2.03	1.66	1.33	2.53	1.68	1.66
	-1.08	-4.43	-11.69	-1.48	-0.49	0.00	-8.38	-18.90	-23.31	-31.57	-38.12	-40.55	-35.57	-33.40	-44.81	-36.49	-21.17	-25.02	-17.18	-26.69	-31.49	-19.19	-17.59	-0.44
INDIAN POINT_GT_3	21.14	12.80	20.99	20.39	12.90	19.59	24.19	40.52	43.21	47.56	54.93	53.49	50.78	49.37	59.28	55.18	43.37	43.19	39.18	44.97	46.54	48.69	37.19	20.54
24019	1.53	0.56	0.58	1.19	0.80	1.38	1.30	1.89	1.78	1.44	1.50	1.17	1.38	1.41	1.23	1.58	2.00	1.69	2.03	1.66	1.33	2.53	1.68	1.66
	-1.08	-4.43	-11.69	-1.48	-0.49	0.00	-8.38	-18.90	-23.31	-31.57	-38.12	-40.55	-35.57	-33.40	-44.81	-36.49	-21.17	-25.02	-17.18	-26.69	-31.49	-19.19	-17.59	-0.44
INDIAN POINT__2	21.16	12.77	20.89	20.40	12.91	19.62	24.13	40.36	43.00	47.27	54.58	53.10	50.44	48.91	58.74	54.83	43.20	42.97	39.04	44.73	46.25	48.55	37.05	20.56
23530	1.56	0.57	0.59	1.22	0.82	1.40	1.32	1.92	1.81	1.46	1.53	1.19	1.40	1.43	1.26	1.61	2.04	1.72	2.07	1.69	1.35	2.58	1.71	1.69
	-1.07	-4.38	-11.57	-1.47	-0.48	0.00	-8.30	-18.71	-23.08	-31.25	-37.74	-40.15	-35.22	-32.92	-44.24	-36.11	-20.96	-24.77	-17.01	-26.42	-31.18	-19.00	-17.42	-0.43
INDIAN POINT__3	20.94	12.72	20.91	20.21	12.78	19.40	24.03	40.30	43.00	47.40	54.77	53.37	50.62	49.22	59.15	55.00	43.14	43.00	38.95	44.78	46.40	48.38	36.99	20.33
23531	1.33	0.48	0.49	1.01	0.68	1.18	1.14	1.66	1.56	1.27	1.32	1.03	1.21	1.23	1.08	1.38	1.76	1.49	1.80	1.46	1.17	2.22	1.48	1.46
	-1.08	-4.43	-11.70	-1.48	-0.49	0.00	-8.38	-18.91	-23.32	-31.58	-38.14	-40.57	-35.59	-33.43	-44.84	-36.51	-21.18	-25.04	-17.19	-26.70	-31.51	-19.20	-17.60	-0.44
INDIAN PT_GT_GRP	21.14	12.80	20.99	20.39	12.90	19.59	24.19	40.52	43.21	47.56	54.93	53.49	50.78	49.37	59.28	55.18	43.37	43.19	39.18	44.97	46.54	48.69	37.19	20.54
23687	1.53	0.56	0.58	1.19	0.80	1.38	1.30	1.89	1.78	1.44	1.50	1.17	1.38	1.41	1.23	1.58	2.00	1.69	2.03	1.66	1.33	2.53	1.68	1.66
	-1.08	-4.43	-11.69	-1.48	-0.49	0.00	-8.38	-18.90	-23.31	-31.57	-38.12	-40.55	-35.57	-33.40	-44.81	-36.49	-21.17	-25.02	-17.18	-26.69	-31.49	-19.19	-17.59	-0.44
IP CORINTH__1	20.47	13.81	24.13	20.20	12.57	18.34	25.50	44.70	48.74	55.63	64.81	64.38	60.02	46.18	64.37	65.22	47.95	49.04	42.34	51.45	54.75	52.46	40.99	19.33
	0.54	0.27	0.30	0.57	0.33	0.13	0.16	0.54	0.49	0.28	0.23	0.22	0.23	0.28	0.21	0.32	0.39	0.23	0.18	0.35	0.34	0.70	0.35	0.33

23988		-1.39	-5.72	-15.11	-1.91	-0.63	0.00	-10.83	-24.43	-30.13	-40.80	-49.27	-52.40	-45.97	-31.34	-50.93	-47.79	-27.36	-32.34	-22.20	-34.48	-40.69	-24.79	-22.73	-0.57
IP CORINTH__2	20.47	13.81	24.13	20.20	12.57	18.34	25.50	44.70	48.74	55.63	64.81	64.38	60.02	46.18	64.37	65.22	47.95	49.04	42.34	51.45	54.75	52.46	40.99	19.33	
23637	0.54	0.27	0.30	0.57	0.33	0.13	0.16	0.54	0.49	0.28	0.23	0.22	0.23	0.28	0.21	0.32	0.39	0.23	0.18	0.35	0.34	0.70	0.35	0.33	
	-1.39	-5.72	-15.11	-1.91	-0.63	0.00	-10.83	-24.43	-30.13	-40.80	-49.27	-52.40	-45.97	-31.34	-50.93	-47.79	-27.36	-32.34	-22.20	-34.48	-40.69	-24.79	-22.73	-0.57	
JARVIS__	18.67	7.82	8.65	17.84	11.69	18.35	14.51	19.66	17.98	14.28	14.96	11.34	13.48	14.39	12.85	16.78	20.10	16.30	19.91	16.43	13.44	26.96	17.84	18.58	
23743	0.15	0.06	0.07	0.14	0.09	0.13	0.11	0.17	0.16	0.13	0.13	0.10	0.12	0.12	0.10	0.14	0.17	0.14	0.17	0.15	0.12	0.24	0.15	0.14	
	0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01	
JENNISON__1	19.65	9.63	13.02	18.90	12.27	19.02	18.06	26.96	26.73	25.87	28.93	26.08	26.51	23.66	27.31	30.40	28.29	25.71	26.67	26.42	24.96	34.55	24.59	19.40	
23625	0.75	0.32	0.35	0.68	0.49	0.80	0.72	0.85	0.74	0.64	0.65	0.49	0.58	0.66	0.57	0.73	0.88	0.71	0.85	0.71	0.53	1.05	0.70	0.82	
	-0.36	-1.49	-3.94	-0.50	-0.17	0.00	-2.83	-6.38	-7.87	-10.67	-12.97	-13.83	-12.11	-8.44	-13.49	-12.55	-7.21	-8.52	-5.85	-9.09	-10.71	-6.53	-5.98	-0.15	
JENNISON__2	19.63	9.62	13.01	18.89	12.26	19.00	18.03	26.91	26.68	25.83	28.89	26.05	26.47	23.61	27.26	30.33	28.22	25.66	26.60	26.37	24.92	34.48	24.54	19.37	
23626	0.74	0.31	0.34	0.67	0.48	0.79	0.70	0.80	0.70	0.60	0.61	0.46	0.54	0.60	0.52	0.67	0.81	0.66	0.78	0.66	0.50	0.98	0.64	0.79	
	-0.36	-1.49	-3.94	-0.50	-0.17	0.00	-2.83	-6.38	-7.87	-10.67	-12.97	-13.83	-12.11	-8.44	-13.49	-12.55	-7.21	-8.52	-5.85	-9.09	-10.71	-6.53	-5.98	-0.15	
KENSICO__	21.28	12.88	21.12	20.51	12.98	19.71	24.35	40.80	43.51	47.88	55.29	53.83	51.11	49.76	59.70	55.54	43.67	43.48	39.45	45.27	46.84	49.02	37.44	20.68	
23655	1.66	0.61	0.64	1.31	0.88	1.50	1.41	2.05	1.94	1.56	1.63	1.27	1.50	1.53	1.34	1.72	2.18	1.83	2.21	1.80	1.44	2.74	1.82	1.81	
	-1.08	-4.45	-11.76	-1.49	-0.49	0.00	-8.43	-19.01	-23.45	-31.76	-38.35	-40.80	-35.79	-33.67	-45.12	-36.71	-21.30	-25.17	-17.28	-26.85	-31.68	-19.30	-17.70	-0.44	
KIAC_JFK_AIRPORT	21.31	12.88	21.12	20.49	12.96	19.71	24.36	40.78	43.54	47.95	55.38	53.93	51.21	49.84	59.78	55.61	43.80	43.60	39.57	45.37	46.92	49.05	37.48	20.80	
23541	1.69	0.60	0.62	1.28	0.86	1.50	1.41	2.01	1.94	1.60	1.66	1.31	1.55	1.56	1.36	1.74	2.27	1.91	2.30	1.86	1.47	2.75	1.85	1.92	
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44	
KINTIGH__	17.48	7.96	9.80	16.94	11.06	17.31	14.85	20.49	19.61	17.39	19.24	16.36	17.68	17.02	17.60	20.91	21.86	18.87	21.34	19.27	17.07	28.19	19.42	17.90	
23543	-1.20	-0.44	-0.49	-0.97	-0.62	-0.90	-0.76	-1.74	-1.59	-1.31	-0.88	-0.46	-0.58	-0.63	-0.57	-0.80	-0.98	-0.73	-0.77	-0.68	-0.57	-1.17	-0.68	-0.60	
	-0.14	-0.59	-1.56	-0.20	-0.07	0.00	-1.11	-2.50	-3.08	-4.14	-4.81	-5.05	-4.44	-3.08	-4.93	-4.60	-2.64	-3.12	-2.14	-3.33	-3.92	-2.39	-2.19	-0.06	
LEDERLE__	21.00	12.67	20.72	20.26	12.82	19.49	23.93	40.00	42.64	46.88	54.15	52.68	50.05	48.36	58.16	54.43	42.91	42.67	38.78	44.41	45.90	48.24	36.78	20.42	
23769	1.40	0.51	0.53	1.09	0.74	1.27	1.20	1.73	1.65	1.36	1.43	1.13	1.33	1.37	1.21	1.54	1.94	1.64	1.96	1.61	1.28	2.44	1.60	1.56	
	-1.06	-4.34	-11.47	-1.45	-0.48	0.00	-8.22	-18.54	-22.87	-30.97	-37.40	-39.79	-34.90	-32.42	-43.71	-35.78	-20.77	-24.55	-16.85	-26.18	-30.90	-18.83	-17.26	-0.43	
LINDEN COGEN__	21.47	12.94	21.19	20.63	13.05	19.86	24.51	41.06	43.76	48.09	55.52	54.02	51.32	49.97	59.89	55.76	43.94	43.72	39.71	45.50	47.05	49.34	37.66	20.88	
23786	1.85	0.67	0.69	1.42	0.95	1.65	1.56	2.29	2.16	1.74	1.80	1.41	1.66	1.68	1.47	1.89	2.41	2.03	2.44	1.99	1.60	3.04	2.02	2.00	
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44	
LIPA_MISC_IPP	24.56	14.38	21.36	22.06	20.38	27.19	36.84	41.11	43.68	48.11	55.55	54.14	51.49	44.20	25.84	25.67	46.61	46.53	46.13	45.80	47.11	49.40	37.56	20.92	
23656	1.94	0.83	0.86	1.78	1.20	2.05	1.84	2.34	2.08	1.75	1.82	1.52	1.83	1.81	1.62	2.01	2.44	2.02	2.54	2.05	1.65	3.10	1.91	2.05	
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.99	-6.54	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44	
LITTLE FALLS__HYD	20.08	8.43	9.31	19.16	12.53	19.63	15.60	21.34	19.56	15.56	16.29	12.36	14.68	15.63	13.90	18.16	21.81	17.71	21.59	17.89	14.64	29.27	19.29	19.95	
24013	1.55	0.67	0.74	1.47	0.93	1.41	1.20	1.85	1.74	1.40	1.46	1.12	1.32	1.36	1.16	1.52	1.88	1.55	1.84	1.61	1.32	2.55	1.60	1.52	
	0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01	

LONG_LAKE_PHOENIX 24014	18.05 -0.57 -0.08	7.92 -0.24 -0.34	9.36 -0.27 -0.91	17.29 -0.54 -0.12	11.29 -0.36 -0.04	17.67 -0.55 0.00	14.73 -0.43 -0.65	20.63 -0.57 -1.47	19.41 -0.52 -1.81	16.59 -0.42 -2.45	17.83 -0.43 -2.95	14.68 -0.32 -3.24	16.18 -0.38 -2.75	16.07 -0.39 -1.90	15.95 -0.34 -3.05	19.50 -0.46 -2.85	21.28 -0.56 -1.64	17.95 -0.47 -1.93	20.73 -0.56 -1.32	18.22 -0.46 -2.06	15.77 -0.38 -2.43	27.72 -0.73 -1.48	18.76 -0.51 -1.36	17.95 -0.52 -0.03
LOVETT__3 23632	20.78 1.19 -1.06	12.60 0.43 -4.35	20.65 0.44 -11.49	20.09 0.92 -1.46	12.71 0.62 -0.48	19.30 1.09 0.00	23.79 1.04 -8.23	39.75 1.44 -18.57	42.40 1.37 -22.91	46.69 1.12 -31.02	53.95 1.18 -37.46	52.55 0.94 -39.85	49.88 1.10 -34.96	48.21 1.12 -32.52	58.03 0.98 -43.82	54.20 1.25 -35.83	42.63 1.63 -20.80	42.46 1.39 -24.59	38.49 1.64 -16.88	44.20 1.36 -26.22	45.72 1.05 -30.95	47.82 2.00 -18.86	36.52 1.31 -17.29	20.16 1.29 -0.43
LOVETT__4 23642	20.77 1.18 -1.06	12.59 0.43 -4.35	20.65 0.43 -11.49	20.08 0.91 -1.46	12.70 0.61 -0.48	19.29 1.07 0.00	23.78 1.03 -8.23	39.73 1.43 -18.57	42.38 1.35 -22.91	46.69 1.11 -31.02	53.95 1.17 -37.46	52.54 0.92 -39.86	49.87 1.09 -34.96	48.21 1.11 -32.54	58.03 0.97 -43.83	54.19 1.23 -35.84	42.62 1.61 -20.81	42.45 1.38 -24.60	38.48 1.62 -16.88	44.19 1.34 -26.23	45.71 1.04 -30.95	47.80 1.97 -18.86	36.50 1.29 -17.29	20.15 1.28 -0.43
LOVETT__5 23593	20.79 1.20 -1.06	12.60 0.44 -4.35	20.66 0.44 -11.49	20.10 0.93 -1.46	12.72 0.63 -0.48	19.31 1.09 0.00	23.80 1.05 -8.23	39.77 1.46 -18.57	42.41 1.38 -22.91	46.71 1.13 -31.02	53.97 1.19 -37.46	52.56 0.95 -39.86	49.90 1.11 -34.96	48.24 1.13 -32.54	58.06 0.99 -43.83	54.22 1.27 -35.84	42.65 1.65 -20.81	42.48 1.41 -24.60	38.51 1.66 -16.88	44.22 1.37 -26.23	45.74 1.06 -30.95	47.85 2.02 -18.86	36.53 1.33 -17.29	20.18 1.31 -0.43
LOWER_RAQUET__HYD 24057	18.08 -0.45 0.00	7.59 -0.23 -0.01	8.48 -0.26 -0.02	17.24 -0.48 0.00	11.28 -0.33 0.00	17.72 -0.50 0.00	14.08 -0.45 -0.01	19.29 -0.48 -0.03	17.69 -0.47 -0.04	14.20 -0.41 -0.05	15.12 -0.41 -0.22	11.48 -0.38 -0.10	13.44 -0.44 -0.06	14.16 -0.46 -0.05	12.94 -0.38 -0.08	16.68 -0.49 -0.06	19.67 -0.57 -0.04	16.03 -0.50 -0.04	19.35 -0.65 -0.03	16.12 -0.55 -0.05	13.31 -0.46 -0.05	26.06 -0.94 -0.03	17.32 -0.62 -0.03	17.81 -0.63 0.00
LOWER__HUDSON 24059	20.76 0.86 -1.36	13.81 0.40 -5.60	23.95 0.45 -14.78	20.47 0.88 -1.87	12.76 0.53 -0.62	18.90 0.68 0.00	25.52 0.42 -10.60	44.56 0.93 -23.90	48.42 0.82 -29.47	55.10 0.63 -39.91	64.10 0.60 -48.19	63.46 0.43 -51.26	59.31 0.51 -44.97	45.44 0.55 -30.34	63.37 0.50 -49.64	64.59 0.71 -46.77	47.78 0.82 -26.76	48.72 0.60 -31.63	42.31 0.63 -21.71	50.94 0.58 -33.73	54.04 0.51 -39.81	52.23 1.01 -24.26	40.72 0.56 -22.24	19.55 0.56 -0.56
MEDINA__POWER 24015	19.41 0.69 -0.19	8.87 0.29 -0.77	11.09 0.34 -2.03	18.71 0.74 -0.26	12.19 0.49 -0.09	18.89 0.67 0.00	16.39 0.43 -1.45	22.97 -0.06 -3.29	22.08 -0.08 -4.04	19.91 -0.08 -5.43	21.78 0.12 -6.34	18.68 0.23 -6.69	19.97 0.28 -5.87	18.95 0.31 -4.08	20.04 0.27 -6.53	23.52 0.33 -6.08	24.16 0.46 -3.50	21.05 0.44 -4.13	23.35 0.54 -2.83	21.45 0.43 -4.40	19.04 0.53 -4.79	30.90 1.02 -2.92	21.17 0.58 -2.68	19.00 0.49 -0.07
MILLIKEN__1 23584	17.35 -1.36 -0.18	8.24 -0.31 -0.74	10.31 -0.37 -1.95	16.78 -1.18 -0.25	11.23 -0.46 -0.08	17.39 -0.83 0.00	15.23 -0.68 -1.40	21.75 -1.14 -3.16	21.11 -0.91 -3.90	19.20 -0.62 -5.27	21.00 -0.75 -6.43	18.12 -0.53 -6.89	19.17 -0.67 -6.02	18.09 -0.65 -4.18	19.35 -0.58 -6.70	22.59 -0.76 -6.23	22.77 -1.00 -3.58	19.85 -0.86 -4.23	21.80 -1.07 -2.90	20.16 -0.98 -4.51	18.28 -0.76 -5.32	28.79 -1.42 -3.24	19.82 -1.06 -2.97	17.33 -1.18 -0.07
MILLIKEN__2 23585	17.35 -1.37 -0.18	8.24 -0.31 -0.74	10.30 -0.38 -1.95	16.76 -1.20 -0.25	11.22 -0.47 -0.08	17.36 -0.85 0.00	15.21 -0.70 -1.40	21.75 -1.14 -3.16	21.11 -0.91 -3.90	19.20 -0.62 -5.27	21.00 -0.75 -6.43	18.12 -0.54 -6.89	19.17 -0.67 -6.02	18.09 -0.65 -4.18	19.35 -0.58 -6.70	22.58 -0.76 -6.23	22.77 -1.00 -3.58	19.85 -0.86 -4.23	21.80 -1.07 -2.90	20.16 -0.98 -4.51	18.28 -0.76 -5.32	28.78 -1.43 -3.24	19.82 -1.06 -2.97	17.33 -1.18 -0.07
MILLIKEN__DIESEL 23629	17.35 -1.37 -0.18	8.24 -0.31 -0.74	10.30 -0.38 -1.95	16.76 -1.20 -0.25	11.22 -0.47 -0.08	17.36 -0.85 0.00	15.21 -0.70 -1.40	21.75 -1.14 -3.16	21.11 -0.91 -3.90	19.20 -0.62 -5.27	21.00 -0.75 -6.43	18.12 -0.54 -6.89	19.17 -0.67 -6.02	18.09 -0.65 -4.18	19.35 -0.58 -6.70	22.58 -0.76 -6.23	22.77 -1.00 -3.58	19.85 -0.86 -4.23	21.80 -1.07 -2.90	20.16 -0.98 -4.51	18.28 -0.76 -5.32	28.78 -1.43 -3.24	19.82 -1.06 -2.97	17.33 -1.18 -0.07
MONGAUP__HYD 23641	20.76 1.17 -1.05	12.57 0.43 -4.33	20.60 0.44 -11.43	20.08 0.92 -1.45	12.71 0.62 -0.48	19.28 1.06 0.00	23.71 1.01 -8.19	39.64 1.42 -18.48	42.24 1.33 -22.79	46.50 1.07 -30.87	53.71 1.12 -37.28	52.30 0.87 -39.66	49.63 1.02 -34.79	47.52 1.03 -31.92	57.50 0.90 -43.36	53.97 1.16 -35.70	42.37 1.46 -20.71	42.19 1.23 -24.48	38.29 1.51 -16.80	43.96 1.23 -26.10	45.54 0.99 -30.83	47.64 1.89 -18.78	36.43 1.30 -17.22	20.15 1.28 -0.43
MONTAUK__DIESEL	24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	43.80	25.39	25.13	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76

23721	1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.97	-6.52	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
N SALMON___HYD	18.07	7.59	8.43	17.23	11.29	17.73	14.11	19.27	17.69	14.15	14.92	11.38	13.41	14.21	12.87	16.68	19.74	16.02	19.45	16.14	13.28	26.27	17.40	17.97
24042	-0.46	-0.21	-0.25	-0.48	-0.32	-0.48	-0.37	-0.39	-0.34	-0.28	-0.30	-0.23	-0.27	-0.27	-0.22	-0.28	-0.38	-0.36	-0.44	-0.38	-0.32	-0.62	-0.44	-0.46
	0.00	0.02	0.05	0.01	0.00	0.00	0.03	0.08	0.09	0.13	0.10	0.15	0.14	0.09	0.15	0.15	0.09	0.10	0.07	0.11	0.12	0.08	0.07	0.00
N.E._GEN_SANDY PD	20.25	13.25	22.79	19.86	12.44	18.54	24.66	42.65	46.21	52.34	60.84	60.08	56.28	46.43	61.93	61.21	45.73	46.46	40.66	48.56	51.31	50.20	39.05	19.23
24062	0.44	0.18	0.20	0.39	0.25	0.33	0.21	0.50	0.43	0.34	0.32	0.23	0.27	0.27	0.25	0.35	0.42	0.30	0.32	0.28	0.24	0.47	0.27	0.27
	-1.28	-5.25	-13.87	-1.76	-0.58	0.00	-9.94	-22.42	-27.65	-37.44	-45.21	-48.09	-42.19	-31.59	-48.45	-43.75	-25.11	-29.68	-20.37	-31.65	-37.34	-22.75	-20.86	-0.52
NARROWS_GT1_1	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24228	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_2	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24229	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_3	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24230	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_4	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24231	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_5	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24232	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_6	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24233	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_7	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24234	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_8	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24235	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT1_GRP	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
23726	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40

	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_1	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24236	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_2	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24237	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_3	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24238	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_4	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24239	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_5	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24240	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_6	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24241	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_7	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24242	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_8	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
24243	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NARROWS_GT2_GRP	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.10	55.97	44.41	44.14	40.20	45.89	47.38	49.97	38.06	21.28
23741	2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.68	2.10	2.89	2.45	2.92	2.38	1.93	3.66	2.42	2.40
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
NEG CAPITAL___MECHNVIL	20.76	13.83	24.00	20.47	12.76	18.90	25.55	44.63	48.51	55.22	64.25	63.61	59.44	45.61	63.56	64.72	47.86	48.81	42.37	51.04	54.15	52.30	40.78	19.55
23645	0.86	0.40	0.45	0.88	0.53	0.68	0.42	0.93	0.82	0.63	0.60	0.43	0.51	0.55	0.50	0.71	0.82	0.60	0.63	0.58	0.51	1.01	0.56	0.56
	-1.37	-5.61	-14.82	-1.88	-0.62	0.00	-10.63	-23.97	-29.56	-40.03	-48.33	-51.41	-45.10	-30.50	-49.83	-46.90	-26.84	-31.73	-21.78	-33.83	-39.92	-24.33	-22.31	-0.56
NEG CENTRAL_HIGH_ACRES	17.13	7.81	9.52	16.53	10.85	17.01	14.58	20.43	19.65	17.40	18.68	15.62	16.99	16.51	17.04	20.41	21.23	18.16	20.56	18.34	16.35	27.42	18.73	17.25
23767	-1.53	-0.52	-0.57	-1.36	-0.81	-1.20	-0.91	-1.52	-1.19	-0.82	-0.99	-0.76	-0.88	-0.86	-0.70	-0.89	-1.38	-1.17	-1.36	-1.31	-0.95	-1.73	-1.18	-1.23
	-0.13	-0.52	-1.36	-0.17	-0.06	0.00	-0.98	-2.21	-2.72	-3.67	-4.35	-4.61	-4.05	-2.80	-4.50	-4.19	-2.41	-2.85	-1.95	-3.03	-3.57	-2.18	-2.00	-0.05

NEG CENTRAL__INDECK 23768	17.69 -1.03 -0.18	8.19 -0.38 -0.75	10.29 -0.42 -1.98	17.12 -0.84 -0.25	11.14 -0.55 -0.08	17.44 -0.77 0.00	15.35 -0.58 -1.43	21.70 -1.25 -3.22	20.97 -1.12 -3.97	19.03 -0.87 -5.34	21.20 -0.97 -6.86	18.44 -0.73 -7.41	19.42 -0.89 -6.49	18.15 -0.92 -4.51	19.64 -0.82 -7.22	22.73 -1.11 -6.73	22.62 -1.45 -3.86	19.94 -1.10 -4.57	21.85 -1.26 -3.14	20.37 -1.13 -4.87	18.54 -0.92 -5.74	28.68 -1.78 -3.50	19.99 -1.13 -3.21	17.49 -1.03 -0.08
NEG CENTRAL__SENECA 23627	17.82 -0.86 -0.15	8.19 -0.24 -0.62	10.08 -0.29 -1.64	17.27 -0.66 -0.21	11.30 -0.38 -0.07	17.62 -0.60 0.00	15.24 -0.45 -1.18	21.41 -0.98 -2.66	20.54 -0.86 -3.28	18.38 -0.60 -4.43	19.90 -0.81 -5.40	16.92 -0.62 -5.77	18.10 -0.77 -5.05	17.31 -0.76 -3.51	18.20 -0.65 -5.62	21.44 -0.90 -5.23	21.95 -1.25 -3.00	19.06 -0.97 -3.55	21.28 -1.13 -2.44	19.41 -1.00 -3.78	17.45 -0.73 -4.46	28.10 -1.58 -2.72	19.41 -1.00 -2.49	17.58 -0.92 -0.06
NEG NORTH_FLCN_SEA 23793	19.26 0.73 0.01	8.16 0.37 0.03	9.03 0.39 0.08	18.35 0.65 0.01	12.15 0.54 0.00	19.09 0.88 0.00	15.26 0.81 0.06	20.70 1.09 0.13	19.04 1.08 0.16	15.30 0.95 0.21	16.01 0.95 0.25	12.23 0.74 0.27	14.44 0.86 0.24	15.36 0.95 0.15	13.83 0.85 0.26	17.94 1.08 0.25	21.30 1.25 0.14	17.31 1.00 0.17	21.03 1.18 0.12	17.38 0.94 0.18	14.28 0.77 0.21	28.38 1.54 0.13	18.72 0.93 0.12	19.32 0.89 0.00
NEG NORTH_KES_CHATEGAY 23792	18.20 -0.32 0.01	7.66 -0.13 0.03	8.54 -0.12 0.07	17.48 -0.22 0.01	11.47 -0.14 0.00	17.99 -0.23 0.00	14.19 -0.27 0.05	19.26 -0.36 0.12	17.64 -0.34 0.14	14.08 -0.28 0.19	14.80 -0.30 0.21	11.29 -0.23 0.24	13.34 -0.27 0.22	14.15 -0.28 0.14	12.76 -0.25 0.23	16.58 -0.30 0.22	19.74 -0.33 0.13	16.05 -0.28 0.15	19.52 -0.35 0.10	16.15 -0.31 0.16	13.27 -0.27 0.19	26.34 -0.52 0.11	17.46 -0.35 0.10	18.10 -0.34 0.00
NEG NORTH__ALICE_FALLS 23915	18.27 -0.26 0.01	7.70 -0.09 0.03	8.58 -0.07 0.08	17.60 -0.11 0.01	11.54 -0.07 0.00	18.10 -0.11 0.00	14.24 -0.22 0.06	19.40 -0.21 0.13	17.78 -0.19 0.16	14.18 -0.17 0.21	14.88 -0.18 0.25	11.37 -0.13 0.27	13.42 -0.16 0.24	14.25 -0.17 0.15	12.84 -0.14 0.26	16.70 -0.17 0.25	19.90 -0.16 0.14	16.16 -0.16 0.17	19.66 -0.20 0.11	16.25 -0.19 0.18	13.34 -0.17 0.21	26.51 -0.34 0.13	17.53 -0.26 0.12	18.16 -0.27 0.00
NEG NORTH__LWR_SARANAC 23913	18.27 -0.26 0.01	7.70 -0.09 0.03	8.58 -0.07 0.08	17.60 -0.11 0.01	11.54 -0.07 0.00	18.10 -0.11 0.00	14.24 -0.22 0.06	19.40 -0.21 0.13	17.78 -0.19 0.16	14.18 -0.17 0.21	14.88 -0.18 0.25	11.37 -0.13 0.27	13.42 -0.16 0.24	14.25 -0.17 0.15	12.84 -0.14 0.26	16.70 -0.17 0.25	19.90 -0.16 0.14	16.16 -0.16 0.17	19.66 -0.20 0.11	16.25 -0.19 0.18	13.34 -0.17 0.21	26.51 -0.34 0.13	17.53 -0.26 0.12	18.16 -0.27 0.00
NEG NORTH__PLATTSBURG 23628	18.10 -0.43 0.01	7.63 -0.15 0.03	8.52 -0.13 0.08	17.46 -0.24 0.01	11.45 -0.15 0.00	17.96 -0.25 0.00	14.12 -0.33 0.06	19.20 -0.41 0.13	17.60 -0.37 0.16	14.05 -0.30 0.21	14.75 -0.32 0.25	11.26 -0.24 0.27	13.30 -0.28 0.24	14.12 -0.30 0.15	12.71 -0.27 0.26	16.53 -0.33 0.25	19.70 -0.36 0.14	16.01 -0.30 0.17	19.48 -0.37 0.11	16.11 -0.33 0.18	13.22 -0.29 0.21	26.27 -0.57 0.13	17.38 -0.41 0.12	18.00 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	17.38 -1.31 -0.16	7.99 -0.49 -0.66	9.93 -0.54 -1.75	16.84 -1.09 -0.22	10.98 -0.70 -0.07	17.18 -1.03 0.00	14.88 -0.88 -1.26	20.65 -1.92 -2.83	19.87 -1.74 -3.50	17.83 -1.43 -4.70	19.77 -0.93 -5.39	16.94 -0.47 -5.65	18.18 -0.60 -4.96	17.35 -0.66 -3.44	18.15 -0.60 -5.51	21.40 -0.84 -5.13	22.10 -1.05 -2.95	19.19 -0.78 -3.49	21.54 -0.83 -2.39	19.61 -0.73 -3.72	17.49 -0.61 -4.38	28.40 -1.23 -2.67	19.64 -0.72 -2.45	17.86 -0.63 -0.06
NEG WEST__LANCASTR 23811	17.55 -1.17 -0.19	8.15 -0.45 -0.78	10.28 -0.50 -2.06	17.01 -0.97 -0.26	11.08 -0.62 -0.09	17.34 -0.88 0.00	15.30 -0.68 -1.48	21.53 -1.53 -3.32	20.82 -1.40 -4.10	18.94 -1.12 -5.50	20.84 -0.83 -6.35	17.96 -0.48 -6.68	19.08 -0.60 -5.86	17.98 -0.65 -4.07	19.15 -0.60 -6.51	22.34 -0.84 -6.07	22.70 -0.99 -3.49	19.89 -0.71 -4.12	22.03 -0.77 -2.83	20.35 -0.67 -4.39	18.30 -0.60 -5.18	28.92 -1.21 -3.16	20.08 -0.73 -2.89	17.82 -0.69 -0.07
NEG PENN_ALLEGHNY 23528	17.64 -1.25 -0.35	8.75 -0.50 -1.44	11.95 -0.57 -3.80	17.14 -1.06 -0.48	11.10 -0.67 -0.16	17.25 -0.97 0.00	16.53 -0.70 -2.72	24.49 -1.38 -6.14	24.41 -1.28 -7.57	23.90 -0.98 -10.32	27.02 -0.86 -12.57	24.59 -0.59 -13.42	24.85 -0.72 -11.75	21.95 -0.78 -8.17	25.58 -0.73 -13.07	28.28 -1.00 -12.17	26.09 -1.10 -6.99	23.98 -0.76 -8.26	24.77 -0.87 -5.67	24.70 -0.73 -8.81	23.39 -0.71 -10.38	31.89 -1.41 -6.33	22.82 -0.89 -5.80	17.65 -0.94 -0.14
NEPA__ENERGY 23901	17.78 -0.96	8.28 -0.38	10.53 -0.43	17.20 -0.80	11.22 -0.48	17.56 -0.65	15.71 -0.41	22.34 -1.01	21.58 -1.01	19.68 -0.86	21.48 -0.84	18.63 -0.54	19.67 -0.64	18.44 -0.63	19.89 -0.57	23.08 -0.76	23.20 -0.86	20.41 -0.64	22.36 -0.75	20.83 -0.66	18.89 -0.57	29.31 -1.15	20.38 -0.74	17.80 -0.72

		-0.21	-0.85	-2.23	-0.28	-0.09	0.00	-1.60	-3.62	-4.46	-5.98	-7.01	-7.41	-6.49	-4.51	-7.22	-6.73	-3.86	-4.57	-3.14	-4.87	-5.74	-3.50	-3.21	-0.08
NEVERSINK___HYD	18.72	11.33	18.51	18.40	11.64	17.58	21.23	35.23	37.57	41.47	49.83	48.66	46.13	40.95	50.02	49.07	38.84	38.38	36.08	41.48	38.30	44.04	32.70	20.65	
23608	-0.75	-0.32	-0.34	-0.60	-0.39	-0.64	-0.53	-0.87	-0.73	-0.54	-0.32	-0.15	-0.19	-0.23	0.29	0.43	0.49	0.44	1.38	1.97	1.62	3.12	1.99	1.89	
	-0.93	-3.83	-10.12	-1.28	-0.42	0.00	-7.26	-16.37	-20.18	-27.45	-34.83	-37.05	-32.50	-26.62	-36.50	-31.53	-18.16	-21.46	-14.73	-22.88	-22.95	-13.95	-12.79	-0.32	
NIAGARA___	17.62	8.10	10.05	17.03	11.11	17.35	15.01	20.86	20.10	18.06	19.54	16.57	17.75	16.90	17.75	20.92	21.42	18.61	20.86	19.02	17.02	27.53	19.25	17.57	
23760	-1.08	-0.38	-0.44	-0.91	-0.58	-0.86	-0.76	-1.72	-1.52	-1.20	-1.18	-0.86	-1.05	-1.12	-1.02	-1.35	-1.74	-1.37	-1.51	-1.33	-1.10	-2.12	-1.12	-0.93	
	-0.16	-0.67	-1.76	-0.22	-0.07	0.00	-1.26	-2.84	-3.50	-4.71	-5.40	-5.67	-4.97	-3.45	-5.53	-5.15	-2.96	-3.50	-2.40	-3.73	-4.40	-2.68	-2.46	-0.06	
NINE_MILE_1	17.87	7.79	9.12	17.12	11.19	17.52	14.49	20.12	18.85	15.95	17.08	13.51	15.49	15.53	15.18	18.74	20.71	17.39	20.26	17.63	15.14	27.11	18.31	17.75	
23575	-0.73	-0.30	-0.33	-0.69	-0.45	-0.69	-0.55	-0.80	-0.73	-0.58	-0.61	-0.46	-0.54	-0.56	-0.51	-0.66	-0.80	-0.65	-0.78	-0.66	-0.54	-1.05	-0.70	-0.71	
	-0.07	-0.28	-0.73	-0.09	-0.03	0.00	-0.53	-1.18	-1.46	-1.98	-2.37	-2.21	-2.21	-1.53	-2.45	-2.29	-1.32	-1.55	-1.07	-1.66	-1.96	-1.19	-1.09	-0.03	
NINE_MILE_2	17.83	7.78	9.10	17.09	11.17	17.48	14.45	20.07	18.81	15.91	17.04	13.46	15.45	15.49	15.15	18.70	20.67	17.35	20.21	17.58	15.10	27.05	18.27	17.72	
23744	-0.77	-0.32	-0.35	-0.72	-0.47	-0.73	-0.58	-0.84	-0.76	-0.61	-0.63	-0.48	-0.57	-0.59	-0.53	-0.69	-0.84	-0.68	-0.81	-0.69	-0.56	-1.10	-0.73	-0.75	
	-0.07	-0.28	-0.73	-0.09	-0.03	0.00	-0.52	-1.18	-1.45	-1.96	-2.36	-2.17	-2.20	-1.52	-2.44	-2.28	-1.31	-1.55	-1.06	-1.65	-1.94	-1.18	-1.09	-0.03	
NM CAPITAL___NUG	20.76	13.81	23.95	20.47	12.76	18.90	25.52	44.56	48.42	55.10	64.10	63.46	59.31	45.44	63.37	64.59	47.78	48.72	42.31	50.94	54.04	52.23	40.72	19.55	
23643	0.86	0.40	0.45	0.88	0.53	0.68	0.42	0.93	0.82	0.63	0.60	0.43	0.51	0.55	0.50	0.71	0.82	0.60	0.63	0.58	0.51	1.01	0.56	0.56	
	-1.36	-5.60	-14.78	-1.87	-0.62	0.00	-10.60	-23.90	-29.47	-39.91	-48.19	-51.26	-44.97	-30.34	-49.64	-46.77	-26.76	-31.63	-21.71	-33.73	-39.81	-24.26	-22.24	-0.56	
NM CENTRAL___NUG	18.14	7.91	9.27	17.34	11.32	17.73	14.70	20.62	19.36	16.41	17.59	14.33	15.94	15.95	15.68	19.30	21.24	17.80	20.68	18.04	15.52	27.64	18.65	18.00	
23634	-0.46	-0.21	-0.25	-0.48	-0.32	-0.48	-0.37	-0.39	-0.34	-0.28	-0.30	-0.23	-0.27	-0.27	-0.22	-0.28	-0.38	-0.36	-0.44	-0.38	-0.32	-0.62	-0.44	-0.46	
	-0.07	-0.30	-0.79	-0.10	-0.03	0.00	-0.57	-1.28	-1.57	-2.13	-2.58	-2.80	-2.39	-1.66	-2.65	-2.47	-1.42	-1.68	-1.16	-1.79	-2.11	-1.29	-1.18	-0.03	
NM MOHAWK___NUG	18.67	7.82	8.65	17.84	11.69	18.35	14.52	19.67	17.99	14.29	14.97	11.34	13.48	14.39	12.85	16.78	20.10	16.30	19.92	16.43	13.44	26.97	17.84	18.58	
23633	0.15	0.06	0.07	0.14	0.09	0.13	0.11	0.18	0.16	0.13	0.14	0.10	0.12	0.12	0.11	0.14	0.17	0.14	0.17	0.15	0.12	0.24	0.15	0.15	
	0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01	
NM NORTH___NUG	18.29	7.68	8.53	17.47	11.45	17.97	14.22	19.30	17.67	14.11	14.78	11.31	13.37	14.17	12.80	16.62	19.75	16.06	19.52	16.17	13.29	26.33	17.49	18.13	
24055	-0.24	-0.12	-0.13	-0.24	-0.16	-0.24	-0.24	-0.33	-0.32	-0.28	-0.29	-0.23	-0.26	-0.27	-0.23	-0.29	-0.34	-0.29	-0.36	-0.31	-0.26	-0.53	-0.33	-0.31	
	0.01	0.02	0.06	0.01	0.00	0.00	0.05	0.10	0.13	0.17	0.24	0.22	0.19	0.12	0.21	0.20	0.11	0.14	0.09	0.14	0.17	0.10	0.09	0.00	
NM WEST___NUG	17.70	8.14	10.10	17.10	11.15	17.43	15.10	21.01	20.25	18.22	19.71	16.72	17.91	17.06	17.92	21.11	21.60	18.77	21.03	19.18	17.17	27.74	19.39	17.67	
23774	-1.00	-0.35	-0.40	-0.85	-0.53	-0.79	-0.69	-1.60	-1.42	-1.11	-1.07	-0.78	-0.94	-1.00	-0.92	-1.22	-1.60	-1.25	-1.37	-1.22	-1.00	-1.94	-1.01	-0.82	
	-0.16	-0.67	-1.78	-0.23	-0.07	0.00	-1.28	-2.88	-3.55	-4.77	-5.47	-5.74	-5.04	-3.49	-5.60	-5.22	-3.00	-3.54	-2.43	-3.78	-4.45	-2.71	-2.49	-0.06	
NM_ST_REGIS___HYD	18.19	7.64	8.54	17.36	11.37	17.85	14.16	19.39	17.78	14.27	15.16	11.52	13.51	14.24	12.98	16.76	19.79	16.12	19.48	16.21	13.38	26.25	17.44	17.95	
24053	-0.35	-0.18	-0.20	-0.35	-0.24	-0.37	-0.35	-0.36	-0.36	-0.32	-0.32	-0.30	-0.34	-0.36	-0.29	-0.38	-0.43	-0.38	-0.50	-0.43	-0.36	-0.73	-0.49	-0.49	
	0.00	0.00	-0.01	0.00	0.00	0.00	-0.01	-0.02	-0.02	-0.03	-0.17	-0.06	-0.03	-0.03	-0.04	-0.03	-0.02	-0.02	-0.01	-0.02	-0.03	-0.02	-0.01	0.00	
NORTHPORT___1	24.46	14.34	21.33	21.99	20.34	27.12	36.78	41.02	43.52	47.92	55.30	53.93	51.22	42.26	15.94	16.77	46.32	46.30	45.82	45.56	46.90	49.02	37.36	20.72	
23551	1.84	0.79	0.82	1.71	1.16	1.97	1.78	2.24	1.91	1.56	1.58	1.30	1.56	1.53	1.36	1.72	2.15	1.79	2.23	1.81	1.45	2.71	1.71	1.84	
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-26.16	-1.34	2.06	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44	

NORTHPORT__2	24.45	14.34	21.33	21.99	20.34	27.11	36.78	41.01	43.52	47.92	55.29	53.92	51.21	42.25	15.94	16.77	46.32	46.30	45.82	45.56	46.90	49.02	37.36	20.72
23552	1.83	0.79	0.82	1.71	1.16	1.97	1.78	2.24	1.91	1.56	1.57	1.29	1.55	1.52	1.35	1.72	2.15	1.79	2.23	1.81	1.45	2.71	1.71	1.84
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-26.16	-1.34	2.06	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
NORTHPORT__3	24.32	14.23	21.25	21.88	20.26	26.99	36.62	40.85	43.49	47.91	55.32	53.88	51.15	35.96	-20.03	-15.40	46.08	46.14	45.74	45.53	46.86	48.97	37.41	20.71
23553	1.70	0.68	0.74	1.60	1.09	1.85	1.62	2.07	1.88	1.55	1.60	1.26	1.48	1.41	1.18	1.49	1.91	1.63	2.15	1.78	1.40	2.66	1.76	1.83
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-19.98	34.45	34.00	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
NORTHPORT__4	24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	35.97	-20.03	-15.40	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76
23650	1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-19.98	34.45	34.00	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
NORTHPORT__IC	24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	42.14	15.76	16.54	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76
23718	1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-26.16	-1.34	2.06	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
NSINS_S._GLNS_FALLS	20.75	13.91	24.20	20.48	12.79	18.70	25.63	44.81	48.78	55.63	64.76	64.31	59.98	46.25	64.31	65.20	48.09	49.10	42.50	51.42	54.66	52.54	40.99	19.46
23858	0.83	0.40	0.44	0.86	0.55	0.48	0.34	0.76	0.67	0.47	0.43	0.41	0.41	0.47	0.38	0.53	0.67	0.44	0.44	0.49	0.45	0.89	0.45	0.46
	-1.39	-5.69	-15.04	-1.91	-0.63	0.00	-10.78	-24.31	-29.98	-40.60	-49.02	-52.14	-45.74	-31.21	-50.69	-47.55	-27.22	-32.17	-22.09	-34.31	-40.49	-24.67	-22.62	-0.57
NYISO_LBMP_REFERENCE	18.54	7.82	8.73	17.71	11.61	18.21	14.51	19.73	18.12	14.56	15.32	11.76	13.82	14.56	13.24	17.11	20.20	16.48	19.97	16.62	13.72	26.97	17.91	18.44
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	24.59	14.39	21.38	22.10	20.40	27.24	36.87	41.13	43.69	48.11	55.54	54.13	51.47	44.16	25.70	25.53	46.60	46.53	46.12	45.80	47.11	49.41	37.57	20.94
23794	1.97	0.84	0.87	1.82	1.23	2.09	1.87	2.36	2.09	1.75	1.81	1.50	1.80	1.79	1.59	1.98	2.43	2.02	2.53	2.05	1.65	3.10	1.92	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.80	-10.87	-6.44	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
O.H._GEN_BRUCE	17.87	8.23	10.27	17.23	11.23	17.55	15.31	21.49	20.74	18.71	20.31	17.31	18.46	17.49	18.50	21.70	22.10	19.28	21.47	19.71	17.69	28.29	19.75	17.80
24063	-0.84	-0.30	-0.35	-0.73	-0.46	-0.67	-0.56	-1.31	-1.17	-0.93	-0.89	-0.65	-0.79	-0.85	-0.78	-1.05	-1.34	-1.03	-1.12	-0.99	-0.83	-1.61	-0.85	-0.70
	-0.17	-0.72	-1.90	-0.24	-0.08	0.00	-1.36	-3.07	-3.78	-5.07	-5.89	-6.20	-5.43	-3.77	-6.04	-5.63	-3.24	-3.82	-2.62	-4.07	-4.80	-2.93	-2.68	-0.07
OAK ORCHARD__HYD	17.86	8.09	9.86	17.25	11.26	17.64	15.06	20.89	19.95	17.63	19.16	16.10	17.46	16.87	17.39	20.74	21.65	18.62	21.12	19.00	16.80	27.91	19.32	17.92
24046	-0.80	-0.27	-0.30	-0.65	-0.41	-0.57	-0.49	-1.17	-1.04	-0.80	-0.74	-0.51	-0.61	-0.64	-0.57	-0.77	-1.07	-0.85	-0.90	-0.82	-0.67	-1.35	-0.69	-0.56
	-0.13	-0.54	-1.43	-0.18	-0.06	0.00	-1.03	-2.33	-2.87	-3.87	-4.58	-4.85	-4.25	-2.95	-4.72	-4.40	-2.53	-2.99	-2.05	-3.19	-3.75	-2.29	-2.10	-0.05
ONONDAGA_REF_OCCRA	18.15	8.05	9.62	17.42	11.38	17.80	14.98	21.05	19.90	17.19	18.56	15.37	16.87	16.59	16.70	20.23	21.76	18.46	21.15	18.75	16.36	28.16	19.14	18.04
23987	-0.48	-0.19	-0.21	-0.44	-0.27	-0.41	-0.32	-0.47	-0.42	-0.34	-0.34	-0.25	-0.30	-0.30	-0.26	-0.35	-0.43	-0.37	-0.44	-0.38	-0.31	-0.61	-0.43	-0.44
	-0.10	-0.42	-1.10	-0.14	-0.05	0.00	-0.79	-1.78	-2.20	-2.97	-3.59	-3.86	-3.34	-2.32	-3.72	-3.46	-1.99	-2.35	-1.62	-2.51	-2.95	-1.80	-1.65	-0.04
ONONDAGA__COGEN	17.99	8.00	9.59	17.28	11.29	17.65	14.89	20.91	19.79	17.16	18.54	15.42	16.85	16.53	16.70	20.19	21.62	18.38	21.01	18.67	16.34	27.97	19.05	17.89
23986	-0.65	-0.25	-0.28	-0.58	-0.37	-0.56	-0.44	-0.67	-0.61	-0.48	-0.49	-0.36	-0.43	-0.44	-0.39	-0.52	-0.64	-0.54	-0.64	-0.55	-0.45	-0.87	-0.58	-0.59
	-0.11	-0.43	-1.14	-0.14	-0.05	0.00	-0.82	-1.85	-2.28	-3.08	-3.72	-4.01	-3.46	-2.40	-3.85	-3.59	-2.06	-2.44	-1.67	-2.60	-3.06	-1.87	-1.71	-0.04
OSWEGATCHIE__HYD	18.25	7.71	8.67	17.37	11.36	17.85	14.30	19.77	18.22	14.77	15.71	12.11	14.05	14.67	13.58	17.35	20.22	16.53	19.82	16.65	13.84	26.65	17.73	18.03
	-0.30	-0.16	-0.21	-0.36	-0.25	-0.37	-0.32	-0.20	-0.20	-0.18	-0.19	-0.19	-0.22	-0.22	-0.16	-0.22	-0.25	-0.27	-0.36	-0.31	-0.28	-0.56	-0.40	-0.41

24044		-0.01	-0.06	-0.15	-0.02	-0.01	0.00	-0.11	-0.24	-0.29	-0.40	-0.59	-0.54	-0.45	-0.32	-0.50	-0.46	-0.27	-0.31	-0.21	-0.34	-0.40	-0.24	-0.22	-0.01
OSWEGO__5	18.01	7.89	9.30	17.26	11.28	17.65	14.67	20.44	19.21	16.36	17.56	14.53	15.93	15.88	15.66	19.22	21.08	17.75	20.57	18.00	15.54	27.49	18.61	17.89	
23606	-0.60	-0.24	-0.27	-0.56	-0.36	-0.56	-0.44	-0.65	-0.59	-0.47	-0.49	-0.37	-0.43	-0.45	-0.40	-0.53	-0.64	-0.52	-0.63	-0.53	-0.44	-0.85	-0.57	-0.58	
	-0.08	-0.32	-0.84	-0.11	-0.04	0.00	-0.60	-1.36	-1.68	-2.27	-2.73	-3.14	-2.55	-1.76	-2.83	-2.64	-1.52	-1.79	-1.23	-1.91	-2.25	-1.37	-1.26	-0.03	
OSWEGO__6	18.01	7.89	9.30	17.26	11.28	17.65	14.67	20.44	19.21	16.36	17.56	14.53	15.93	15.88	15.66	19.22	21.08	17.75	20.57	18.00	15.54	27.49	18.61	17.89	
23613	-0.60	-0.24	-0.27	-0.56	-0.36	-0.56	-0.44	-0.65	-0.59	-0.47	-0.49	-0.37	-0.43	-0.45	-0.40	-0.53	-0.64	-0.52	-0.63	-0.53	-0.43	-0.85	-0.57	-0.58	
	-0.08	-0.32	-0.84	-0.11	-0.04	0.00	-0.60	-1.36	-1.68	-2.27	-2.73	-3.14	-2.55	-1.76	-2.83	-2.64	-1.52	-1.79	-1.23	-1.91	-2.25	-1.37	-1.26	-0.03	
OXBOW__	17.69	8.16	10.12	17.09	11.14	17.42	15.14	21.13	20.32	18.32	19.82	16.85	18.06	17.21	18.08	21.29	21.76	18.90	21.18	19.33	17.30	27.88	19.45	17.71	
24026	-1.02	-0.34	-0.40	-0.85	-0.55	-0.79	-0.66	-1.51	-1.38	-1.05	-1.01	-0.70	-0.84	-0.88	-0.81	-1.08	-1.47	-1.16	-1.25	-1.11	-0.91	-1.83	-0.97	-0.79	
	-0.17	-0.68	-1.80	-0.23	-0.08	0.00	-1.29	-2.91	-3.58	-4.82	-5.52	-5.79	-5.08	-3.53	-5.65	-5.26	-3.02	-3.57	-2.45	-3.81	-4.49	-2.74	-2.51	-0.06	
PEEKSKILL__	21.14	12.80	20.99	20.39	12.90	19.59	24.19	40.52	43.21	47.56	54.93	53.49	50.78	49.37	59.28	55.18	43.37	43.19	39.18	44.97	46.54	48.69	37.19	20.54	
23653	1.53	0.56	0.58	1.19	0.80	1.38	1.30	1.89	1.78	1.44	1.50	1.17	1.38	1.41	1.23	1.58	2.00	1.69	2.03	1.66	1.33	2.53	1.68	1.66	
	-1.08	-4.43	-11.69	-1.48	-0.49	0.00	-8.38	-18.90	-23.31	-31.57	-38.12	-40.55	-35.57	-33.40	-44.81	-36.49	-21.17	-25.02	-17.18	-26.69	-31.49	-19.19	-17.59	-0.44	
PJM_GEN_KEYSTONE	17.98	8.43	10.84	17.31	11.26	17.57	15.85	22.86	22.28	20.54	22.57	19.69	20.60	19.05	20.85	23.95	23.64	20.97	22.76	21.48	19.65	29.78	20.85	17.84	
24065	-0.79	-0.32	-0.37	-0.72	-0.46	-0.65	-0.45	-0.90	-0.82	-0.67	-0.67	-0.49	-0.59	-0.63	-0.59	-0.80	-0.94	-0.69	-0.77	-0.67	-0.59	-1.16	-0.70	-0.69	
	-0.23	-0.94	-2.49	-0.32	-0.10	0.00	-1.79	-4.03	-4.98	-6.65	-7.92	-8.42	-7.37	-5.12	-8.20	-7.64	-4.39	-5.18	-3.56	-5.53	-6.51	-3.97	-3.64	-0.09	
PLEASANTVLY__LBMP	20.58	12.78	21.26	20.02	12.64	19.07	24.00	40.46	43.34	48.18	55.79	54.58	51.56	50.81	61.11	56.05	43.29	43.41	38.94	45.29	47.20	48.34	37.17	19.85	
24000	0.92	0.36	0.38	0.77	0.52	0.85	0.77	1.06	0.97	0.79	0.82	0.63	0.74	0.76	0.67	0.86	1.06	0.89	1.10	0.90	0.72	1.41	0.96	0.96	
	-1.12	-4.61	-12.16	-1.54	-0.51	0.00	-8.72	-19.66	-24.25	-32.84	-39.66	-42.19	-37.00	-35.49	-47.21	-38.08	-22.03	-26.03	-17.87	-27.76	-32.76	-19.97	-18.31	-0.46	
POLETTI__	21.50	12.96	21.21	20.67	13.08	19.90	24.54	41.11	43.79	48.07	55.46	53.96	51.25	49.90	59.83	55.69	43.91	43.71	39.74	45.54	47.02	49.24	37.64	20.92	
23519	1.88	0.68	0.71	1.46	0.98	1.68	1.59	2.33	2.19	1.71	1.74	1.35	1.60	1.62	1.42	1.82	2.38	2.02	2.46	2.03	1.57	2.94	2.00	2.05	
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.85	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44	
PORT_JEFF_3	24.48	14.38	21.37	22.07	20.38	27.20	36.82	40.88	43.40	47.88	55.30	53.94	51.25	43.95	25.58	25.34	46.28	46.26	45.80	45.54	46.89	48.98	37.29	20.81	
23555	1.86	0.83	0.86	1.79	1.21	2.06	1.83	2.10	1.79	1.52	1.58	1.32	1.59	1.57	1.39	1.72	2.11	1.75	2.21	1.78	1.43	2.67	1.65	1.93	
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.95	-6.51	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44	
PORT_JEFF_4	24.42	14.38	21.36	22.06	20.37	27.19	36.79	40.89	43.40	47.87	55.30	53.94	51.26	43.94	25.60	25.34	46.28	46.27	45.80	45.54	46.89	48.98	37.28	20.76	
23616	1.80	0.83	0.86	1.78	1.20	2.05	1.80	2.11	1.79	1.51	1.57	1.32	1.59	1.56	1.41	1.72	2.11	1.76	2.21	1.78	1.43	2.67	1.64	1.88	
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.95	-6.51	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44	
PORT_JEFF_IC	24.55	14.40	21.38	22.10	20.41	27.24	36.86	40.99	43.52	47.98	55.41	54.03	51.36	43.96	25.15	24.99	46.43	46.38	45.94	45.66	46.99	49.17	37.41	20.88	
23713	1.92	0.85	0.88	1.82	1.24	2.10	1.87	2.22	1.91	1.62	1.68	1.40	1.69	1.67	1.49	1.85	2.26	1.87	2.36	1.90	1.53	2.86	1.77	2.00	
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.72	-10.42	-6.03	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44	
PROJECT__ORANGE	18.26	8.04	9.53	17.50	11.43	17.88	14.96	20.96	19.75	16.93	18.23	14.98	16.55	16.38	16.33	19.91	21.63	18.27	21.06	18.55	16.09	28.10	19.05	18.14	
23990	-0.37	-0.15	-0.17	-0.34	-0.22	-0.33	-0.25	-0.35	-0.31	-0.25	-0.26	-0.19	-0.23	-0.23	-0.19	-0.26	-0.33	-0.28	-0.34	-0.29	-0.24	-0.47	-0.33	-0.34	
	-0.09	-0.37	-0.97	-0.12	-0.04	0.00	-0.70	-1.58	-1.94	-2.63	-3.17	-3.41	-2.96	-2.05	-3.28	-3.06	-1.76	-2.08	-1.43	-2.22	-2.61	-1.59	-1.46	-0.04	

PYRITES__HYD 24023	18.59 0.05 0.00	7.79 -0.03 0.00	8.69 -0.05 -0.01	17.69 -0.03 0.00	11.57 -0.04 0.00	18.18 -0.04 0.00	14.38 -0.14 -0.01	19.80 0.04 -0.02	18.16 0.02 -0.03	14.56 -0.03 -0.04	15.47 -0.03 -0.18	11.75 -0.08 -0.07	13.78 -0.08 -0.04	14.52 -0.08 -0.04	13.27 -0.01 -0.05	17.12 -0.03 -0.04	20.18 -0.04 -0.02	16.42 -0.09 -0.03	19.83 -0.16 -0.02	16.52 -0.14 -0.03	13.64 -0.12 -0.04	26.65 -0.34 -0.02	17.71 -0.22 -0.02	18.20 -0.23 0.00
RANKINE____ 23646	18.04 -0.67 -0.18	8.33 -0.22 -0.73	10.39 -0.27 -1.93	17.41 -0.55 -0.24	11.36 -0.33 -0.08	17.75 -0.47 0.00	15.53 -0.36 -1.39	21.82 -1.04 -3.12	21.07 -0.90 -3.84	19.05 -0.67 -5.16	20.55 -0.65 -5.89	17.49 -0.44 -6.17	18.70 -0.54 -5.42	17.76 -0.56 -3.76	18.75 -0.51 -6.02	22.02 -0.70 -5.61	22.47 -0.95 -3.22	19.56 -0.73 -3.81	21.81 -0.77 -2.61	19.97 -0.71 -4.06	17.91 -0.60 -4.78	28.73 -1.15 -2.92	19.96 -0.62 -2.67	18.00 -0.51 -0.07
RAVENS GT4-7____ 23728	21.77 2.15 -1.08	13.06 0.79 -4.46	21.32 0.81 -11.78	20.88 1.68 -1.49	13.23 1.13 -0.49	20.15 1.93 0.00	24.75 1.80 -8.44	41.45 2.68 -19.04	44.13 2.53 -23.48	48.38 2.02 -31.80	55.81 2.09 -38.40	54.25 1.63 -40.86	51.58 1.92 -35.84	50.24 1.95 -33.72	60.12 1.70 -45.18	56.05 2.18 -36.76	44.33 2.80 -21.33	44.03 2.34 -25.21	40.06 2.79 -17.31	45.78 2.27 -26.89	47.27 1.82 -31.73	49.76 3.46 -19.33	37.93 2.29 -17.73	21.16 2.29 -0.44
RAVENSWD GT2____ 23730	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWD GT3____ 23733	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT2_1 TEMP GRP 24244	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT2_2 24245	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT2_3 24246	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT2_4 24247	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT3_1 TEMP GRP 24248	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44
RAVENSWOOD_GT3_2 24249	21.52 1.90 -1.08	12.97 0.70 -4.46	21.22 0.72 -11.78	20.69 1.49 -1.49	13.10 0.99 -0.49	19.92 1.71 0.00	24.56 1.61 -8.44	41.13 2.36 -19.04	43.83 2.23 -23.48	48.15 1.79 -31.80	55.57 1.85 -38.40	54.06 1.45 -40.86	51.36 1.70 -35.84	50.02 1.73 -33.72	59.94 1.52 -45.18	55.82 1.95 -36.76	44.01 2.48 -21.33	43.77 2.08 -25.21	39.78 2.51 -17.31	45.56 2.05 -26.89	47.10 1.65 -31.73	49.43 3.12 -19.33	37.72 2.08 -17.73	20.95 2.07 -0.44

RAVENSWOOD_GT3_3	21.52	12.97	21.22	20.69	13.10	19.92	24.56	41.13	43.83	48.15	55.57	54.06	51.36	50.02	59.94	55.82	44.01	43.77	39.78	45.56	47.10	49.43	37.72	20.95
24250	1.90	0.70	0.72	1.49	0.99	1.71	1.61	2.36	2.23	1.79	1.85	1.45	1.70	1.73	1.52	1.95	2.48	2.08	2.51	2.05	1.65	3.12	2.08	2.07
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT3_4	21.52	12.97	21.22	20.69	13.10	19.92	24.56	41.13	43.83	48.15	55.57	54.06	51.36	50.02	59.94	55.82	44.01	43.77	39.78	45.56	47.10	49.43	37.72	20.95
24251	1.90	0.70	0.72	1.49	0.99	1.71	1.61	2.36	2.23	1.79	1.85	1.45	1.70	1.73	1.52	1.95	2.48	2.08	2.51	2.05	1.65	3.12	2.08	2.07
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_1	21.52	12.97	21.22	20.69	13.09	19.92	24.55	41.11	43.80	48.12	55.53	54.03	51.32	49.97	59.90	55.77	43.96	43.73	39.73	45.53	47.08	49.39	37.70	20.94
23729	1.90	0.69	0.72	1.48	0.99	1.70	1.60	2.34	2.20	1.76	1.81	1.41	1.66	1.69	1.48	1.90	2.43	2.04	2.46	2.03	1.63	3.09	2.07	2.06
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_10	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.82	54.25	51.59	50.24	60.13	56.06	44.34	44.04	40.07	45.78	47.28	49.77	37.94	21.17
24258	2.16	0.79	0.82	1.68	1.13	1.94	1.81	2.69	2.54	2.03	2.10	1.64	1.93	1.96	1.71	2.19	2.81	2.34	2.80	2.27	1.83	3.47	2.30	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_11	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.82	54.25	51.59	50.24	60.13	56.06	44.34	44.04	40.07	45.78	47.28	49.77	37.94	21.17
24259	2.16	0.79	0.82	1.68	1.13	1.94	1.81	2.69	2.54	2.03	2.10	1.64	1.93	1.96	1.71	2.19	2.81	2.34	2.80	2.27	1.83	3.47	2.30	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_4	21.77	13.06	21.32	20.88	13.23	20.15	24.75	41.45	44.13	48.38	55.81	54.25	51.58	50.24	60.12	56.05	44.33	44.03	40.06	45.78	47.27	49.76	37.93	21.16
24252	2.15	0.79	0.81	1.68	1.13	1.93	1.80	2.68	2.53	2.02	2.09	1.63	1.92	1.95	1.70	2.18	2.80	2.34	2.79	2.27	1.82	3.46	2.29	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_5	21.52	12.97	21.22	20.69	13.10	19.92	24.56	41.13	43.83	48.15	55.57	54.06	51.36	50.02	59.94	55.82	44.01	43.77	39.78	45.56	47.10	49.43	37.72	20.95
24254	1.90	0.70	0.72	1.49	0.99	1.71	1.61	2.36	2.23	1.79	1.85	1.45	1.70	1.73	1.52	1.95	2.48	2.08	2.51	2.05	1.65	3.12	2.08	2.07
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_6	21.77	13.06	21.32	20.88	13.23	20.15	24.75	41.45	44.13	48.38	55.81	54.25	51.58	50.24	60.12	56.05	44.33	44.03	40.06	45.78	47.27	49.76	37.93	21.16
24253	2.15	0.79	0.81	1.68	1.13	1.93	1.80	2.68	2.53	2.02	2.09	1.63	1.92	1.95	1.70	2.18	2.80	2.34	2.79	2.27	1.82	3.46	2.29	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_7	21.52	12.97	21.22	20.69	13.10	19.92	24.56	41.13	43.83	48.15	55.57	54.06	51.36	50.02	59.94	55.82	44.01	43.77	39.78	45.56	47.10	49.43	37.72	20.95
24255	1.90	0.70	0.72	1.49	0.99	1.71	1.61	2.36	2.23	1.79	1.85	1.45	1.70	1.73	1.52	1.95	2.48	2.08	2.51	2.05	1.65	3.12	2.08	2.07
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_8 TEMP	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.82	54.25	51.59	50.24	60.13	56.06	44.34	44.04	40.07	45.78	47.28	49.77	37.94	21.17
GRP(8-11)	2.16	0.79	0.82	1.68	1.13	1.94	1.81	2.69	2.54	2.03	2.10	1.64	1.93	1.96	1.71	2.19	2.81	2.34	2.80	2.27	1.83	3.47	2.30	2.29
24256	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD_GT_9	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.82	54.25	51.59	50.24	60.13	56.06	44.34	44.04	40.07	45.78	47.28	49.77	37.94	21.17
24257	2.16	0.79	0.82	1.68	1.13	1.94	1.81	2.69	2.54	2.03	2.10	1.64	1.93	1.96	1.71	2.19	2.81	2.34	2.80	2.27	1.83	3.47	2.30	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD___1	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.81	54.25	51.58	50.24	60.13	56.06	44.33	44.03	40.06	45.78	47.27	49.77	37.93	21.17

23533	2.16	0.79	0.82	1.69	1.13	1.94	1.81	2.68	2.53	2.02	2.10	1.63	1.92	1.96	1.71	2.19	2.80	2.34	2.79	2.27	1.83	3.46	2.29	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD___2	21.74	13.06	21.31	20.87	13.22	20.13	24.74	41.42	44.08	48.31	55.74	54.19	51.52	50.16	60.06	55.97	44.23	43.95	39.97	45.70	47.21	49.64	37.85	21.08
23534	2.12	0.78	0.80	1.66	1.12	1.91	1.79	2.65	2.48	1.95	2.02	1.58	1.86	1.88	1.64	2.10	2.70	2.26	2.70	2.19	1.76	3.34	2.21	2.20
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVENSWOOD___3	21.52	12.97	21.22	20.69	13.09	19.92	24.55	41.11	43.80	48.12	55.53	54.03	51.32	49.97	59.90	55.77	43.96	43.73	39.73	45.53	47.08	49.39	37.70	20.94
23535	1.90	0.69	0.72	1.48	0.99	1.70	1.60	2.34	2.20	1.76	1.81	1.41	1.66	1.69	1.48	1.90	2.43	2.04	2.46	2.03	1.63	3.09	2.07	2.06
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RAVNSWD 8-11____	21.78	13.07	21.32	20.89	13.23	20.15	24.76	41.46	44.14	48.38	55.82	54.25	51.59	50.24	60.13	56.06	44.34	44.04	40.07	45.78	47.28	49.77	37.94	21.17
23667	2.16	0.79	0.82	1.68	1.13	1.94	1.81	2.69	2.54	2.03	2.10	1.64	1.93	1.96	1.71	2.19	2.81	2.34	2.80	2.27	1.83	3.47	2.30	2.29
	-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
RENSSELAER___COGEN	20.72	13.72	23.79	20.37	12.72	18.89	25.39	44.31	48.14	54.74	63.68	63.00	58.89	45.08	62.93	64.21	47.54	48.41	42.07	50.58	53.63	51.87	40.44	19.47
23796	0.83	0.35	0.40	0.79	0.49	0.67	0.37	0.87	0.78	0.60	0.56	0.38	0.46	0.49	0.49	0.70	0.79	0.55	0.56	0.49	0.42	0.84	0.46	0.48
	-1.35	-5.55	-14.66	-1.86	-0.61	0.00	-10.51	-23.70	-29.24	-39.59	-47.81	-50.85	-44.61	-30.02	-49.20	-46.40	-26.55	-31.38	-21.54	-33.46	-39.49	-24.07	-22.07	-0.55
ROCHESTER_9_IC	17.81	8.13	9.92	17.38	11.31	17.65	15.02	21.28	20.24	17.88	19.34	16.22	17.61	17.13	17.66	21.14	21.94	18.77	21.13	18.99	16.93	28.23	19.17	17.73
23652	-0.86	-0.23	-0.23	-0.52	-0.35	-0.56	-0.51	-0.76	-0.72	-0.51	-0.51	-0.35	-0.42	-0.35	-0.26	-0.34	-0.77	-0.68	-0.87	-0.80	-0.51	-1.01	-0.82	-0.75
	-0.13	-0.54	-1.42	-0.18	-0.06	0.00	-1.02	-2.31	-2.85	-3.83	-4.54	-4.81	-4.21	-2.92	-4.68	-4.36	-2.51	-2.96	-2.03	-3.16	-3.72	-2.27	-2.08	-0.05
ROSETON___1	20.87	12.71	20.90	20.19	12.78	19.35	23.93	40.12	42.79	47.20	54.53	53.15	50.37	48.28	58.10	54.34	42.75	42.65	38.52	44.42	46.09	47.92	36.72	20.10
23587	1.26	0.47	0.49	1.00	0.68	1.14	1.04	1.49	1.36	1.09	1.12	0.85	0.99	0.90	0.77	1.08	1.39	1.15	1.38	1.12	0.88	1.77	1.21	1.23
	-1.08	-4.43	-11.68	-1.48	-0.49	0.00	-8.38	-18.89	-23.30	-31.55	-38.10	-40.54	-35.56	-32.81	-44.10	-36.15	-21.16	-25.01	-17.17	-26.68	-31.48	-19.18	-17.59	-0.44
ROSETON___2	20.87	12.71	20.90	20.19	12.78	19.35	23.92	40.11	42.76	47.16	54.48	53.10	50.32	48.22	58.05	54.27	42.66	42.58	38.45	44.36	46.02	47.84	36.68	20.08
23588	1.26	0.47	0.49	1.00	0.68	1.13	1.04	1.48	1.34	1.05	1.06	0.80	0.94	0.84	0.71	1.01	1.30	1.08	1.31	1.06	0.81	1.69	1.18	1.20
	-1.08	-4.43	-11.68	-1.48	-0.49	0.00	-8.38	-18.89	-23.30	-31.55	-38.10	-40.54	-35.56	-32.81	-44.10	-36.15	-21.16	-25.01	-17.17	-26.68	-31.48	-19.18	-17.59	-0.44
RUSSELL___STATION	17.43	8.07	9.87	17.28	11.25	17.56	14.95	21.09	19.96	17.71	19.21	16.18	17.54	17.13	17.68	21.12	21.65	18.58	20.85	18.71	16.85	27.99	18.86	17.47
23914	-1.23	-0.28	-0.28	-0.61	-0.42	-0.65	-0.59	-0.95	-1.01	-0.68	-0.64	-0.39	-0.49	-0.36	-0.25	-0.35	-1.05	-0.86	-1.15	-1.08	-0.60	-1.24	-1.13	-1.02
	-0.13	-0.54	-1.42	-0.18	-0.06	0.00	-1.02	-2.31	-2.85	-3.83	-4.54	-4.81	-4.21	-2.92	-4.68	-4.36	-2.51	-2.96	-2.03	-3.16	-3.72	-2.27	-2.08	-0.05
S SALMON___HYD	18.14	7.91	9.27	17.34	11.32	17.73	14.70	20.62	19.36	16.41	17.59	14.33	15.94	15.95	15.68	19.30	21.24	17.80	20.68	18.04	15.52	27.64	18.65	18.00
24043	-0.46	-0.21	-0.25	-0.48	-0.32	-0.48	-0.37	-0.39	-0.34	-0.28	-0.30	-0.23	-0.27	-0.27	-0.22	-0.28	-0.38	-0.36	-0.44	-0.38	-0.32	-0.62	-0.44	-0.46
	-0.07	-0.30	-0.79	-0.10	-0.03	0.00	-0.57	-1.28	-1.57	-2.13	-2.58	-2.80	-2.39	-1.66	-2.65	-2.47	-1.42	-1.68	-1.16	-1.79	-2.11	-1.29	-1.18	-0.03
SELKIRK___II	20.43	13.59	23.62	20.09	12.54	18.62	25.08	43.83	47.68	54.34	63.26	62.63	58.51	44.23	62.25	63.76	47.03	47.98	41.61	50.17	53.28	51.31	40.06	19.10
23799	0.54	0.23	0.27	0.52	0.32	0.40	0.09	0.46	0.40	0.30	0.27	0.15	0.19	0.20	0.21	0.33	0.35	0.20	0.16	0.17	0.16	0.33	0.14	0.12
	-1.35	-5.54	-14.62	-1.85	-0.61	0.00	-10.48	-23.64	-29.16	-39.48	-47.68	-50.72	-44.49	-29.47	-48.80	-46.32	-26.48	-31.30	-21.49	-33.38	-39.40	-24.01	-22.01	-0.55
SELKIRK___I	20.44	13.58	23.59	20.08	12.54	18.62	25.10	43.87	47.71	54.33	63.23	62.58	58.48	44.40	62.31	63.71	47.07	47.99	41.67	50.18	53.25	51.37	40.09	19.19
23801	0.56	0.24	0.27	0.52	0.32	0.40	0.13	0.54	0.49	0.37	0.34	0.20	0.26	0.28	0.29	0.40	0.44	0.28	0.26	0.24	0.22	0.45	0.22	0.21

	-1.34	-5.53	-14.59	-1.85	-0.61	0.00	-10.46	-23.59	-29.10	-39.40	-47.58	-50.61	-44.40	-29.56	-48.78	-46.20	-26.43	-31.23	-21.44	-33.31	-39.31	-23.95	-21.96	-0.55
SENECA OSWGO__HYD	18.04	7.92	9.36	17.28	11.28	17.65	14.73	20.62	19.40	16.58	17.83	14.68	16.18	16.07	15.94	19.50	21.27	17.94	20.72	18.22	15.77	27.70	18.75	17.93
24041	-0.58	-0.24	-0.27	-0.55	-0.37	-0.56	-0.44	-0.59	-0.53	-0.43	-0.45	-0.33	-0.40	-0.41	-0.36	-0.47	-0.57	-0.48	-0.57	-0.48	-0.39	-0.75	-0.52	-0.53
	-0.08	-0.34	-0.91	-0.12	-0.04	0.00	-0.65	-1.47	-1.82	-2.45	-2.96	-3.25	-2.76	-1.91	-3.06	-2.85	-1.64	-1.94	-1.33	-2.07	-2.44	-1.48	-1.36	-0.03
SENECA__ENERGY	18.10	8.21	10.00	17.43	11.39	17.76	15.24	21.50	20.54	18.18	19.56	16.46	17.74	17.09	17.75	21.10	21.93	18.90	21.26	19.24	17.16	28.19	19.37	17.76
23797	-0.57	-0.17	-0.21	-0.47	-0.28	-0.45	-0.33	-0.63	-0.53	-0.36	-0.60	-0.49	-0.60	-0.61	-0.52	-0.70	-0.96	-0.76	-0.89	-0.78	-0.56	-1.21	-0.77	-0.73
	-0.14	-0.56	-1.48	-0.19	-0.06	0.00	-1.06	-2.39	-2.95	-3.98	-4.84	-5.19	-4.52	-3.14	-5.03	-4.69	-2.69	-3.18	-2.18	-3.39	-4.00	-2.43	-2.23	-0.06
SHOEMAKER__GT	20.76	12.57	20.60	20.08	12.71	19.28	23.71	39.64	42.24	46.50	53.71	52.30	49.63	47.52	57.50	53.97	42.37	42.19	38.29	43.96	45.54	47.64	36.43	20.15
23640	1.17	0.43	0.44	0.92	0.62	1.06	1.01	1.42	1.33	1.07	1.12	0.87	1.02	1.03	0.90	1.16	1.46	1.23	1.51	1.23	0.99	1.89	1.30	1.28
	-1.05	-4.33	-11.43	-1.45	-0.48	0.00	-8.19	-18.48	-22.79	-30.87	-37.28	-39.66	-34.79	-31.92	-43.36	-35.70	-20.71	-24.48	-16.80	-26.10	-30.83	-18.78	-17.22	-0.43
SHOREHAM_IC_1	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	44.25	25.79	25.70	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23715	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.81	-10.89	-6.46	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
SHOREHAM_IC_2	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	44.25	25.79	25.70	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
23716	2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.81	-10.89	-6.46	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
SITHE__BATAVIA	18.34	8.36	10.28	17.70	11.54	18.08	15.59	21.96	21.06	18.75	20.34	17.15	18.54	17.86	18.52	22.01	22.85	19.68	22.17	20.04	17.80	29.29	20.17	18.48
24024	-0.34	-0.08	-0.08	-0.22	-0.14	-0.13	-0.10	-0.43	-0.35	-0.22	-0.09	0.01	0.00	0.03	0.04	0.01	-0.16	-0.12	-0.07	-0.12	-0.09	-0.21	-0.07	-0.01
	-0.15	-0.62	-1.64	-0.21	-0.07	0.00	-1.18	-2.66	-3.28	-4.41	-5.11	-5.38	-4.72	-3.27	-5.24	-4.89	-2.81	-3.32	-2.28	-3.54	-4.17	-2.54	-2.33	-0.06
SITHE__INDEPEND	17.86	7.79	9.13	17.11	11.18	17.50	14.48	20.11	18.85	15.96	17.09	13.54	15.49	15.53	15.19	18.74	20.71	17.38	20.25	17.62	15.14	27.10	18.30	17.74
23800	-0.75	-0.31	-0.34	-0.70	-0.46	-0.71	-0.56	-0.82	-0.74	-0.59	-0.62	-0.47	-0.55	-0.57	-0.52	-0.67	-0.82	-0.66	-0.79	-0.67	-0.55	-1.07	-0.71	-0.73
	-0.07	-0.28	-0.74	-0.09	-0.03	0.00	-0.53	-1.19	-1.47	-1.99	-2.39	-2.24	-2.23	-1.54	-2.47	-2.31	-1.33	-1.57	-1.07	-1.67	-1.97	-1.20	-1.10	-0.03
SITHE__MASSENA	18.29	7.68	8.53	17.47	11.45	17.97	14.22	19.30	17.67	14.11	14.78	11.31	13.37	14.17	12.80	16.62	19.75	16.06	19.52	16.17	13.29	26.33	17.49	18.13
23902	-0.24	-0.12	-0.13	-0.24	-0.16	-0.24	-0.24	-0.33	-0.32	-0.28	-0.29	-0.23	-0.26	-0.27	-0.23	-0.29	-0.34	-0.29	-0.36	-0.31	-0.26	-0.53	-0.33	-0.31
	0.01	0.02	0.06	0.01	0.00	0.00	0.05	0.10	0.13	0.17	0.24	0.22	0.19	0.12	0.21	0.20	0.11	0.14	0.09	0.14	0.17	0.10	0.09	0.00
SITHE__OGDNSBRG	18.75	7.86	8.75	17.86	11.69	18.36	14.38	19.66	18.06	14.44	15.24	11.63	13.69	14.46	13.16	17.00	20.02	16.30	19.77	16.47	13.57	26.44	17.65	18.17
24021	0.22	0.05	0.05	0.15	0.08	0.14	-0.11	-0.04	-0.02	-0.06	-0.06	-0.07	-0.07	-0.07	-0.01	-0.04	-0.14	-0.14	-0.17	-0.11	-0.09	-0.49	-0.23	-0.27
	0.00	0.01	0.02	0.00	0.00	0.00	0.01	0.04	0.04	0.06	0.01	0.06	0.06	0.03	0.06	0.07	0.04	0.05	0.03	0.05	0.06	0.03	0.03	0.00
SITHE__STERLING	18.76	8.05	9.22	17.92	11.73	18.38	14.96	20.71	19.24	15.91	16.93	13.44	15.32	15.69	14.91	18.73	21.29	17.62	20.85	17.81	15.04	28.01	18.74	18.63
23777	0.18	0.07	0.07	0.15	0.10	0.17	0.14	0.29	0.27	0.20	0.21	0.17	0.19	0.21	0.21	0.27	0.31	0.22	0.26	0.20	0.17	0.34	0.18	0.18
	-0.04	-0.16	-0.43	-0.05	-0.02	0.00	-0.31	-0.69	-0.85	-1.15	-1.41	-1.51	-1.30	-0.91	-1.46	-1.35	-0.78	-0.92	-0.63	-0.98	-1.15	-0.70	-0.64	-0.02
SOUTH CAIRO__GT	20.59	13.16	22.27	20.25	12.73	19.05	24.47	41.66	44.94	50.53	58.72	57.77	54.33	43.88	59.33	59.72	44.87	45.31	40.11	47.32	49.85	49.75	38.47	19.64
23612	0.85	0.39	0.44	0.88	0.57	0.83	0.57	0.75	0.70	0.59	0.64	0.51	0.59	0.72	0.65	0.78	0.89	0.72	0.84	0.72	0.61	1.13	0.70	0.71
	-1.21	-4.96	-13.10	-1.66	-0.55	0.00	-9.39	-21.18	-26.12	-35.38	-42.77	-45.50	-39.92	-28.60	-45.45	-41.83	-23.78	-28.11	-19.30	-29.98	-35.53	-21.65	-19.85	-0.50

SOUTH HAMPTN___IC	24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	43.80	25.39	25.13	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76
23720	1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.97	-6.52	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
SOUTHOLD___IC	24.36	14.24	21.26	21.88	20.26	26.99	36.63	40.90	43.55	47.96	55.37	53.91	51.17	43.80	25.39	25.13	46.09	46.15	45.79	45.58	46.90	49.04	37.46	20.76
23719	1.74	0.69	0.75	1.60	1.09	1.85	1.63	2.12	1.94	1.59	1.64	1.28	1.50	1.42	1.18	1.49	1.92	1.64	2.20	1.82	1.44	2.73	1.82	1.88
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.82	-10.97	-6.52	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
ST LAWRENCE___	18.23	7.65	8.50	17.43	11.43	17.93	14.18	19.19	17.56	14.01	14.68	11.21	13.27	14.08	12.69	16.50	19.64	15.97	19.43	16.08	13.20	26.24	17.43	18.10
23600	-0.30	-0.13	-0.14	-0.28	-0.18	-0.28	-0.27	-0.42	-0.40	-0.34	-0.35	-0.27	-0.31	-0.33	-0.29	-0.36	-0.42	-0.35	-0.42	-0.36	-0.30	-0.60	-0.36	-0.34
	0.01	0.03	0.08	0.01	0.00	0.00	0.06	0.13	0.16	0.21	0.28	0.28	0.24	0.15	0.26	0.25	0.14	0.17	0.12	0.18	0.21	0.13	0.12	0.00
STATION 5_MISC_HYD	18.34	8.31	10.12	17.79	11.60	18.16	15.50	22.24	21.31	18.79	20.35	16.99	18.47	18.10	18.59	22.36	23.40	19.89	22.43	20.00	17.72	29.92	20.13	18.43
23604	-0.32	-0.04	-0.02	-0.10	-0.07	-0.06	-0.02	0.22	0.37	0.44	0.54	0.46	0.47	0.64	0.71	0.93	0.72	0.47	0.45	0.24	0.30	0.70	0.16	-0.06
	-0.13	-0.53	-1.41	-0.18	-0.06	0.00	-1.01	-2.28	-2.82	-3.80	-4.50	-4.76	-4.18	-2.90	-4.64	-4.33	-2.48	-2.94	-2.02	-3.13	-3.69	-2.25	-2.06	-0.05
STURGEON_POOL_HYD	20.97	12.90	21.34	20.32	12.85	19.42	24.24	40.79	43.63	48.34	56.12	54.66	51.68	43.40	57.23	57.05	43.56	43.64	39.14	45.49	48.01	49.33	37.93	20.19
23609	1.32	0.51	0.54	1.08	0.73	1.21	1.08	1.54	1.43	1.17	1.21	0.78	0.91	0.96	0.83	1.03	1.27	1.05	1.25	1.02	0.82	1.96	1.31	1.29
	-1.11	-4.57	-12.07	-1.53	-0.51	0.00	-8.65	-19.52	-24.07	-32.61	-39.59	-42.12	-36.95	-27.88	-43.17	-38.91	-22.09	-26.11	-17.92	-27.84	-33.47	-20.40	-18.71	-0.47
SYRACUSE___POWER	18.15	8.05	9.62	17.42	11.38	17.80	14.98	21.05	19.90	17.19	18.56	15.37	16.87	16.59	16.70	20.23	21.76	18.46	21.15	18.75	16.36	28.16	19.14	18.04
24017	-0.48	-0.19	-0.21	-0.44	-0.27	-0.41	-0.32	-0.47	-0.42	-0.34	-0.34	-0.25	-0.30	-0.30	-0.26	-0.35	-0.43	-0.37	-0.44	-0.38	-0.31	-0.61	-0.43	-0.44
	-0.10	-0.42	-1.10	-0.14	-0.05	0.00	-0.79	-1.78	-2.20	-2.97	-3.59	-3.86	-3.34	-2.32	-3.72	-3.46	-1.99	-2.35	-1.62	-2.51	-2.95	-1.80	-1.65	-0.04
UPPER HUDSON___HYD	20.60	13.86	24.20	20.34	12.66	18.47	25.61	44.84	48.87	55.73	64.91	64.46	60.11	46.27	64.46	65.33	48.08	49.15	42.47	51.56	54.84	52.65	41.11	19.46
24058	0.67	0.33	0.36	0.71	0.42	0.26	0.27	0.68	0.62	0.37	0.33	0.30	0.31	0.37	0.30	0.43	0.52	0.33	0.30	0.46	0.43	0.88	0.47	0.46
	-1.39	-5.72	-15.11	-1.91	-0.63	0.00	-10.83	-24.43	-30.13	-40.80	-49.27	-52.40	-45.97	-31.34	-50.93	-47.79	-27.36	-32.34	-22.20	-34.48	-40.69	-24.79	-22.73	-0.57
UPPER RAQUET___HYD	18.08	7.59	8.48	17.24	11.28	17.72	14.08	19.29	17.69	14.20	15.12	11.48	13.44	14.16	12.94	16.68	19.67	16.03	19.35	16.12	13.31	26.06	17.32	17.81
24056	-0.45	-0.23	-0.26	-0.48	-0.33	-0.50	-0.45	-0.48	-0.47	-0.41	-0.41	-0.38	-0.44	-0.46	-0.38	-0.49	-0.57	-0.50	-0.65	-0.55	-0.46	-0.94	-0.62	-0.63
	0.00	-0.01	-0.02	0.00	0.00	0.00	-0.01	-0.03	-0.04	-0.05	-0.22	-0.10	-0.06	-0.05	-0.08	-0.06	-0.04	-0.04	-0.03	-0.05	-0.05	-0.03	-0.03	0.00
US___GYPSUM	18.17	8.30	10.24	17.54	11.44	17.92	15.47	21.73	20.86	18.63	20.19	17.05	18.39	17.67	18.38	21.80	22.54	19.46	21.89	19.83	17.65	28.89	19.98	18.27
23809	-0.52	-0.15	-0.16	-0.38	-0.24	-0.30	-0.25	-0.73	-0.62	-0.45	-0.35	-0.20	-0.24	-0.24	-0.21	-0.30	-0.52	-0.41	-0.40	-0.40	-0.32	-0.67	-0.31	-0.22
	-0.16	-0.64	-1.68	-0.21	-0.07	0.00	-1.21	-2.73	-3.36	-4.52	-5.22	-5.49	-4.81	-3.34	-5.35	-4.99	-2.86	-3.39	-2.32	-3.61	-4.25	-2.59	-2.38	-0.06
VISCHER___FERRY HYD	20.76	13.81	23.95	20.47	12.76	18.90	25.52	44.56	48.42	55.10	64.10	63.46	59.31	45.44	63.37	64.59	47.78	48.72	42.31	50.94	54.04	52.23	40.72	19.55
24020	0.86	0.40	0.45	0.88	0.53	0.68	0.42	0.93	0.82	0.63	0.60	0.43	0.51	0.55	0.50	0.71	0.82	0.60	0.63	0.58	0.51	1.01	0.56	0.56
	-1.36	-5.60	-14.78	-1.87	-0.62	0.00	-10.60	-23.90	-29.47	-39.91	-48.19	-51.26	-44.97	-30.34	-49.64	-46.77	-26.76	-31.63	-21.71	-33.73	-39.81	-24.26	-22.24	-0.56
WADING RIVER_1-3_GRP5	24.59	14.39	21.37	22.08	20.39	27.22	36.86	41.14	43.71	48.13	55.53	54.13	51.51	44.22	25.87	25.70	46.64	46.56	46.16	45.83	47.13	49.44	37.59	20.95
24038	1.97	0.84	0.87	1.80	1.22	2.08	1.86	2.37	2.10	1.77	1.80	1.51	1.84	1.83	1.63	2.03	2.47	2.05	2.57	2.07	1.67	3.14	1.94	2.07
	-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.01	-6.56	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
WADING RIVER_IC_1	24.59	14.39	21.37	22.08	20.39	27.22	36.86	41.14	43.71	48.13	55.53	54.13	51.51	44.22	25.87	25.70	46.64	46.56	46.16	45.83	47.13	49.44	37.59	20.95
	1.97	0.84	0.87	1.80	1.22	2.08	1.86	2.37	2.10	1.77	1.80	1.51	1.84	1.83	1.63	2.03	2.47	2.05	2.57	2.07	1.67	3.14	1.94	2.07

23522		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.01	-6.56	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
WADING RIVER_IC_2	23547	24.59	14.39	21.37	22.08	20.39	27.22	36.86	41.14	43.71	48.13	55.53	54.13	51.51	44.22	25.87	25.70	46.64	46.56	46.16	45.83	47.13	49.44	37.59	20.95
		1.97	0.84	0.87	1.80	1.22	2.08	1.86	2.37	2.10	1.77	1.80	1.51	1.84	1.83	1.63	2.03	2.47	2.05	2.57	2.07	1.67	3.14	1.94	2.07
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.01	-6.56	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
WADING RIVER_IC_3	23601	24.59	14.39	21.37	22.08	20.39	27.22	36.86	41.14	43.72	48.13	55.56	54.15	51.51	44.22	25.87	25.70	46.64	46.56	46.16	45.83	47.13	49.45	37.59	20.95
		1.97	0.84	0.87	1.80	1.22	2.08	1.86	2.37	2.11	1.77	1.84	1.53	1.84	1.83	1.63	2.03	2.47	2.05	2.57	2.07	1.67	3.14	1.94	2.07
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-27.83	-11.01	-6.56	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
WATERSIDE___6 8 9	23538	21.78	13.06	21.32	20.89	13.23	20.15	24.75	41.45	44.13	48.37	55.81	54.25	51.58	50.23	60.12	56.05	44.33	44.03	40.06	45.78	47.27	49.78	37.94	21.17
		2.16	0.79	0.82	1.68	1.13	1.93	1.80	2.68	2.52	2.02	2.09	1.63	1.92	1.95	1.70	2.18	2.80	2.34	2.79	2.27	1.83	3.47	2.30	2.30
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44
WATERTOWN___HYD	23805	18.21	7.81	8.94	17.33	11.31	17.75	14.49	20.32	18.90	15.68	16.70	13.27	15.06	15.40	14.72	18.47	20.88	17.25	20.34	17.42	14.74	27.24	18.24	18.03
		-0.37	-0.19	-0.25	-0.45	-0.32	-0.47	-0.36	-0.17	-0.16	-0.15	-0.19	-0.17	-0.19	-0.16	-0.10	-0.12	-0.17	-0.23	-0.31	-0.27	-0.24	-0.50	-0.38	-0.42
		-0.04	-0.18	-0.47	-0.06	-0.02	0.00	-0.34	-0.76	-0.94	-1.27	-1.57	-1.68	-1.43	-0.99	-1.59	-1.48	-0.85	-1.00	-0.69	-1.07	-1.26	-0.77	-0.70	-0.02
WEST BABYLON___IC	23714	24.90	14.42	21.42	22.15	20.42	27.24	36.88	41.50	44.13	48.31	55.68	54.15	51.52	47.32	43.62	41.60	46.96	46.84	46.42	46.08	47.31	49.79	37.96	21.17
		2.28	0.87	0.91	1.88	1.25	2.10	1.88	2.72	2.52	1.95	1.95	1.53	1.86	1.88	1.66	2.13	2.79	2.33	2.83	2.32	1.86	3.48	2.32	2.29
		-4.09	-5.73	-11.78	-2.56	-7.56	-6.93	-20.49	-19.04	-23.49	-31.81	-38.41	-40.86	-35.84	-30.88	-28.72	-22.36	-23.97	-28.03	-23.62	-27.13	-31.74	-19.34	-17.73	-0.44
WEST CANADA___HYD	24049	18.67	7.82	8.65	17.84	11.69	18.35	14.52	19.67	17.99	14.29	14.97	11.34	13.48	14.39	12.85	16.78	20.10	16.30	19.92	16.43	13.44	26.97	17.84	18.58
		0.15	0.06	0.07	0.14	0.09	0.13	0.11	0.18	0.16	0.13	0.14	0.10	0.12	0.12	0.11	0.14	0.17	0.14	0.17	0.15	0.12	0.24	0.15	0.15
		0.01	0.06	0.15	0.02	0.01	0.00	0.11	0.24	0.30	0.41	0.49	0.52	0.46	0.30	0.50	0.47	0.27	0.32	0.22	0.34	0.40	0.24	0.23	0.01
YORK___WARBASSE	23770	21.86	13.09	21.35	20.95	13.27	20.22	24.83	41.56	44.25	48.48	55.92	54.34	51.69	50.35	60.20	56.14	44.46	44.15	40.20	45.89	47.38	49.97	38.06	21.28
		2.24	0.82	0.85	1.74	1.17	2.00	1.88	2.79	2.64	2.12	2.21	1.72	2.03	2.07	1.78	2.27	2.94	2.46	2.92	2.38	1.93	3.66	2.42	2.40
		-1.08	-4.46	-11.78	-1.49	-0.49	0.00	-8.44	-19.04	-23.48	-31.80	-38.40	-40.86	-35.84	-33.72	-45.18	-36.76	-21.33	-25.21	-17.31	-26.89	-31.73	-19.33	-17.73	-0.44